

Product Datasheet

TLE1 Antibody (OTI1H2) NBP2-46134

Unit Size: 0.1 ml

Store at -20C. Avoid freeze-thaw cycles.

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NBP2-46134

TLE1 Antibody (OTI1H2)

Product Information	
Unit Size	0.1 ml
Concentration	1 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI1H2
Preservative	0.02% Sodium Azide
Isotype	IgG2b
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.3), 1.0% BSA and 50% Glycerol
Target Molecular Weight	83 kDa

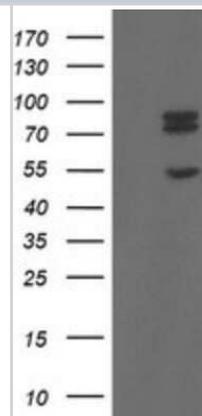
Product Description	
Description	Novus Biologicals Mouse TLE1 Antibody (OTI1H2) (NBP2-46134) is a monoclonal antibody validated for use in IHC, WB, Flow and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	7088
Gene Symbol	TLE1
Species	Human, Mouse, Rat
Reactivity Notes	Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any questions.
Immunogen	Human recombinant protein fragment corresponding to amino acids 180-460 of human TLE1 (NP_005068) produced in E.coli.

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:2000, Flow Cytometry 1:100, Immunohistochemistry 1:150, Immunocytochemistry/ Immunofluorescence 1:100, Immunohistochemistry-Paraffin

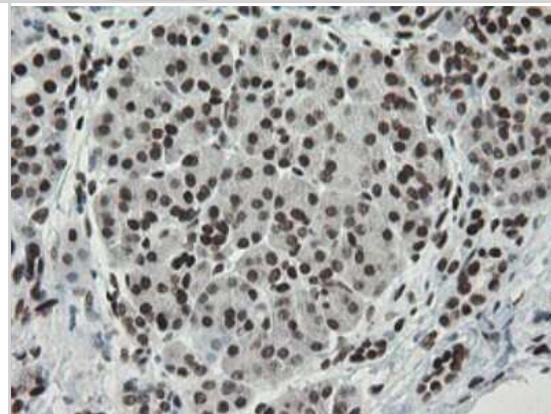


Images

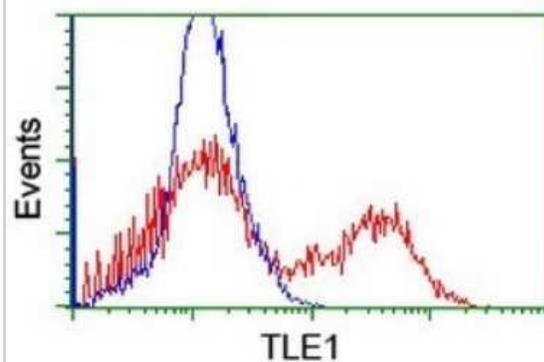
Western Blot: TLE1 Antibody (OT11H2) [NBP2-46134] - Analysis of HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY TLE1.



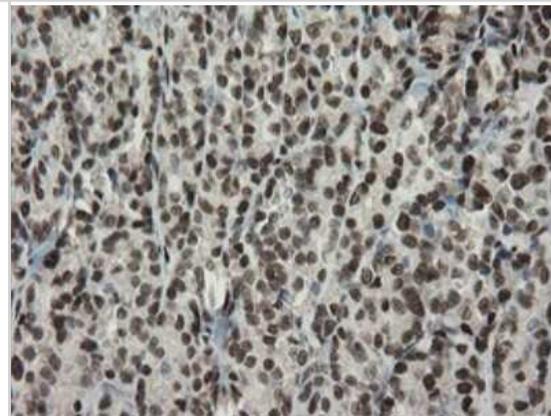
Immunohistochemistry: TLE1 Antibody (OT11H2) [NBP2-46134] - Analysis of Human pancreas tissue.



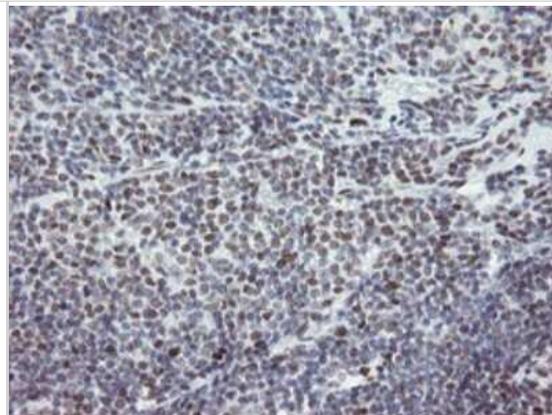
Flow Cytometry: TLE1 Antibody (OT11H2) [NBP2-46134] - Analysis of HEK293T cells transfected with either overexpress plasmid (Red) or empty vector control plasmid (Blue) were immunostained by TLE1 antibody.



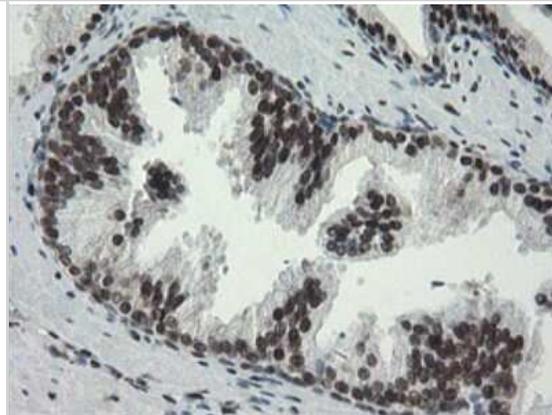
Immunohistochemistry: TLE1 Antibody (OT11H2) [NBP2-46134] - Analysis of Carcinoma of Human thyroid tissue.



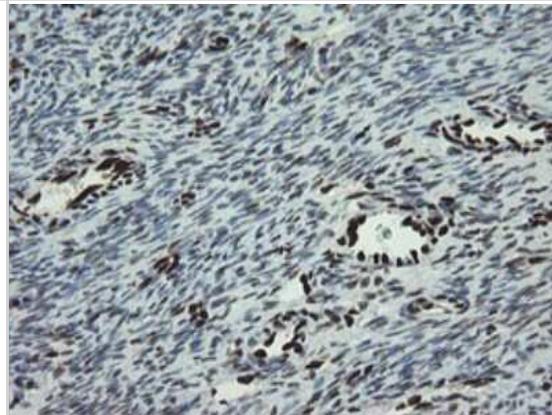
Immunohistochemistry: TLE1 Antibody (OT11H2) [NBP2-46134] - Analysis of Human lymphoma tissue.



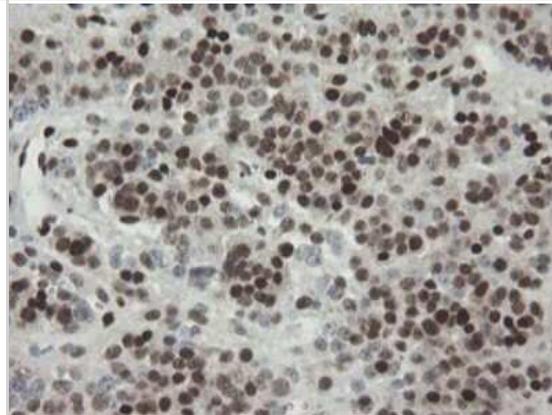
Immunohistochemistry: TLE1 Antibody (OT11H2) [NBP2-46134] - Analysis of Human prostate tissue.



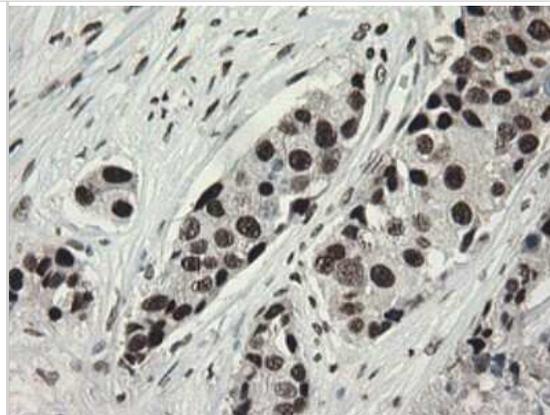
Immunohistochemistry: TLE1 Antibody (OT11H2) [NBP2-46134] - Analysis of Human Ovary tissue.



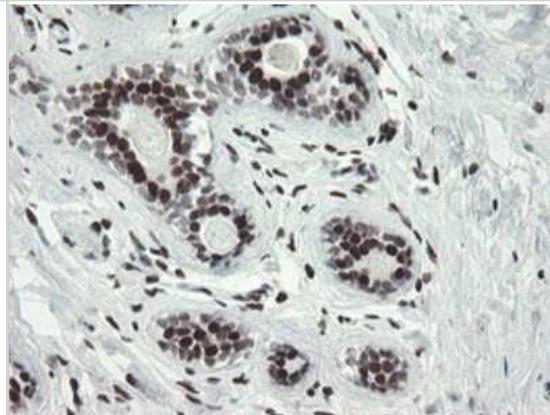
Immunohistochemistry: TLE1 Antibody (OT11H2) [NBP2-46134] - Analysis of Carcinoma of Human pancreas tissue.



Immunohistochemistry: TLE1 Antibody (OT11H2) [NBP2-46134] -
Analysis of Adenocarcinoma of Human breast tissue.



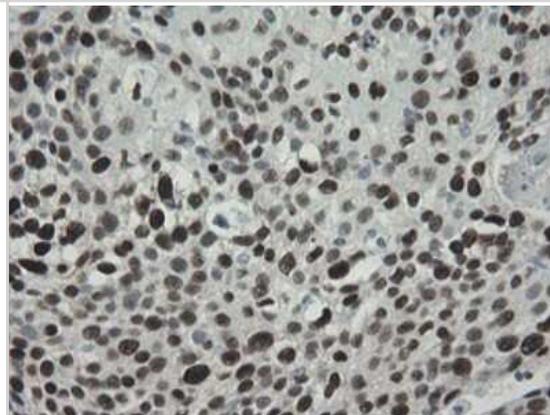
Immunohistochemistry: TLE1 Antibody (OT11H2) [NBP2-46134] -
Analysis of Human breast tissue.



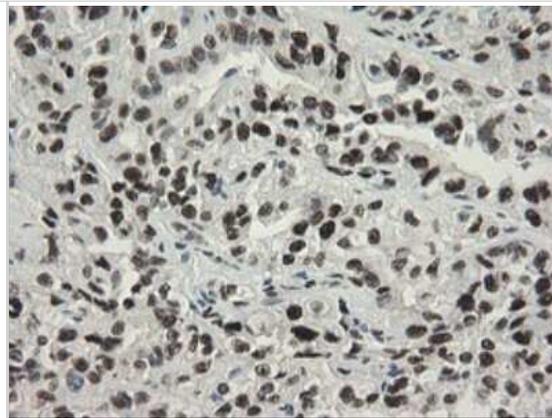
Immunohistochemistry: TLE1 Antibody (OT11H2) [NBP2-46134] -
Analysis of Carcinoma of Human prostate tissue.



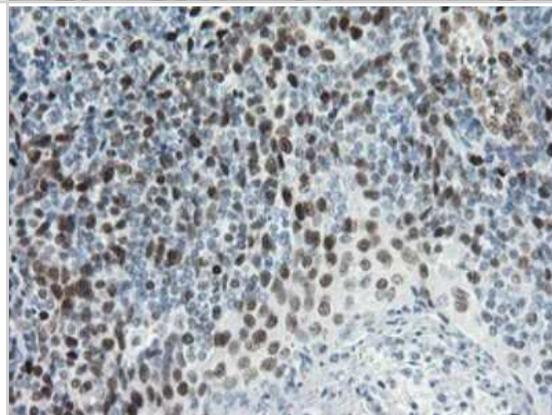
Immunohistochemistry: TLE1 Antibody (OT11H2) [NBP2-46134] -
Analysis of Carcinoma of Human bladder tissue.



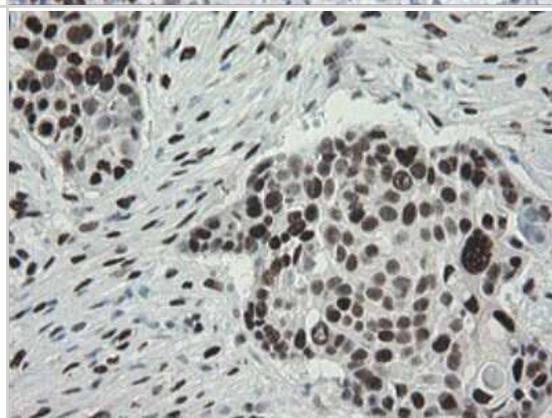
Immunohistochemistry: TLE1 Antibody (OT11H2) [NBP2-46134] - Analysis of Carcinoma of Human kidney tissue.



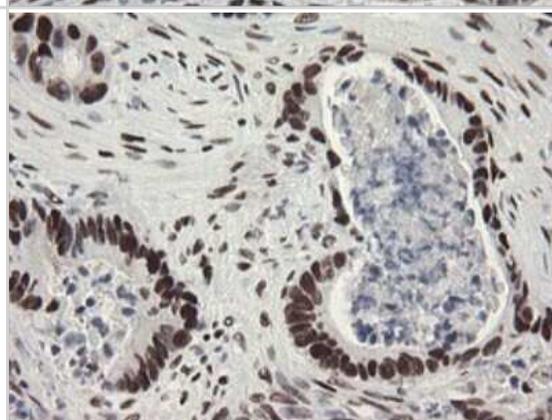
Immunohistochemistry: TLE1 Antibody (OT11H2) [NBP2-46134] - Analysis of Human tonsil tissue.



Immunohistochemistry: TLE1 Antibody (OT11H2) [NBP2-46134] - Analysis of Carcinoma of Human lung tissue.



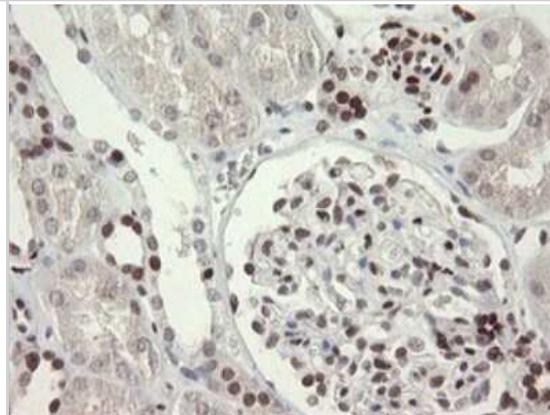
Immunohistochemistry: TLE1 Antibody (OT11H2) [NBP2-46134] - Analysis of Adenocarcinoma of Human colon tissue.



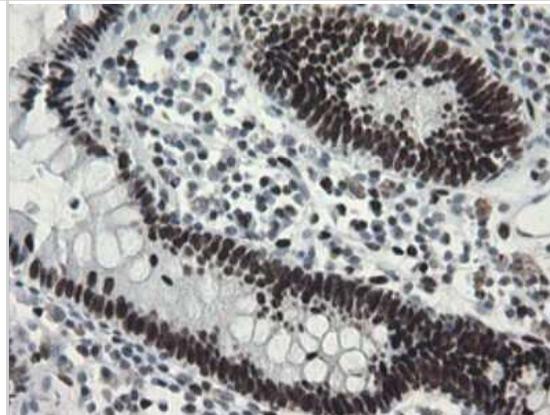
Immunohistochemistry: TLE1 Antibody (OT11H2) [NBP2-46134] - Analysis of Carcinoma of Human liver tissue.



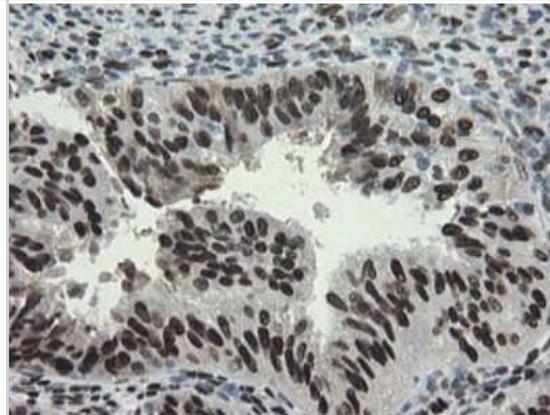
Immunohistochemistry: TLE1 Antibody (OT11H2) [NBP2-46134] - Analysis of Human Kidney tissue.



Immunohistochemistry: TLE1 Antibody (OT11H2) [NBP2-46134] - Analysis of Human colon tissue.



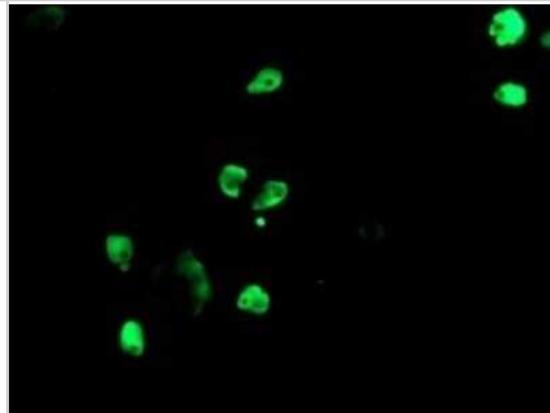
Immunohistochemistry: TLE1 Antibody (OT11H2) [NBP2-46134] - Analysis of Adenocarcinoma of Human endometrium tissue.



Immunohistochemistry: TLE1 Antibody (OT11H2) [NBP2-46134] - Analysis of Adenocarcinoma of Human ovary tissue.



Immunofluorescence: TLE1 Antibody (OT11H2) [NBP2-46134] - Analysis of COS7 cells transiently transfected by pCMV6-ENTRY TLE1.



TLE1 Antibody (OT11H2)[NBP2-46134]Simple Western analysis of endogenous protein Neurofilament (NEFM) from HELA lysates (0.1mg/mL) using NEFM Mouse Monoclonal Antibody . The virtual lane view (left) shows the target (as indicated) at a 1:50 dilution of primary antibody. The corresponding electropherogram view (right) plots chemiluminescence by molecular weight along the capillary at a 1:50 dilution of primary antibody. This experiment was performed under reducing conditions on the Jess Simple Western instrument from ProteinSimple, a Bio-Techne brand, using the 12-230 kDa Separation Module.





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Products Related to NBP2-46134

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP2-27231	Mouse IgG2b Isotype Control (MPC-11)

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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