

Product Datasheet

MIPEP Antibody (OTI5E7)

NBP2-45861

Unit Size: 0.1 ml

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

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NBP2-45861**MIPEP Antibody (OTI5E7)**

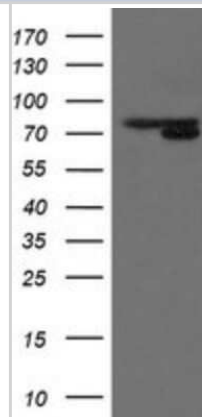
Product Information	
Unit Size	0.1 ml
Concentration	1 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI5E7
Preservative	0.02% Sodium Azide
Isotype	IgG1
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.3), 1.0% BSA and 50% Glycerol
Target Molecular Weight	80.4 kDa

Product Description	
Description	Novus Biologicals Mouse MIPEP Antibody (OTI5E7) (NBP2-45861) 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	4285
Gene Symbol	MIPEP
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 174-516 of human MIPEP (NP_005923) produced in E.coli.

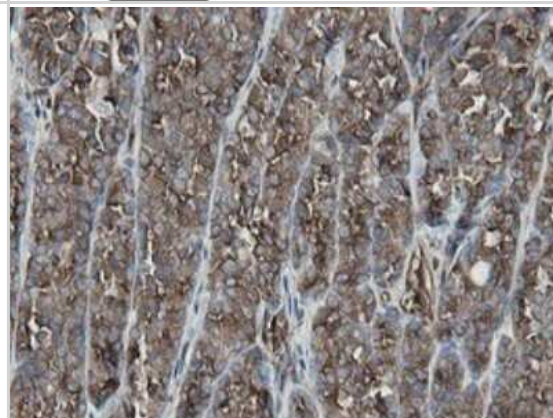
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:2000, Flow Cytometry 1:100, Immunohistochemistry 1:150, Immunocytochemistry/ Immunofluorescence 1:100,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

Images

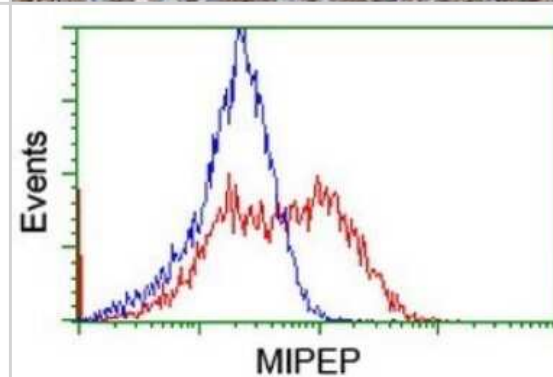
Western Blot: MIPEP Antibody (OTI5E7) [NBP2-45861] - Analysis of HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY MIPEP.



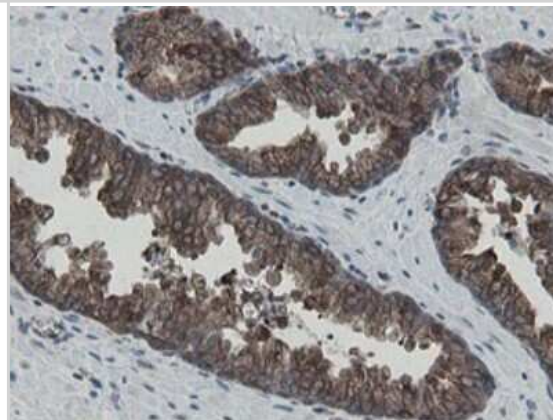
Immunohistochemistry: MIPEP Antibody (OTI5E7) [NBP2-45861] - Analysis of Carcinoma of Human thyroid tissue.



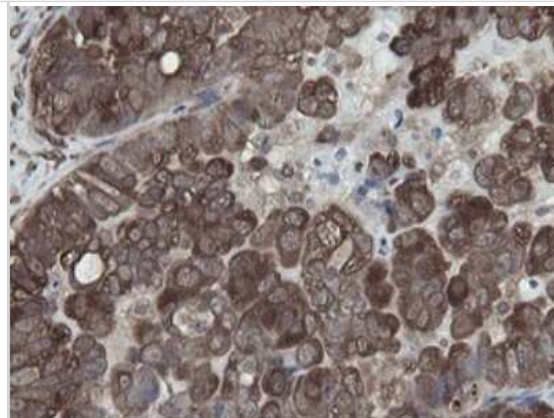
Flow Cytometry: MIPEP Antibody (OTI5E7) [NBP2-45861] - Analysis of HEK293T cells transfected with either overexpress plasmid (Red) or empty vector control plasmid (Blue) were immunostained by MIPEP antibody.



Immunohistochemistry: MIPEP Antibody (OTI5E7) [NBP2-45861] - Analysis of Human prostate tissue.



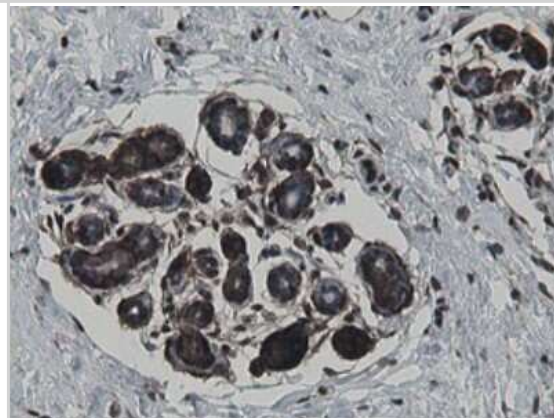
Immunohistochemistry: MIPEP Antibody (OTI5E7) [NBP2-45861] - Analysis of Adenocarcinoma of Human ovary tissue.



Immunohistochemistry: MIPEP Antibody (OTI5E7) [NBP2-45861] - Analysis of Human pancreas tissue.



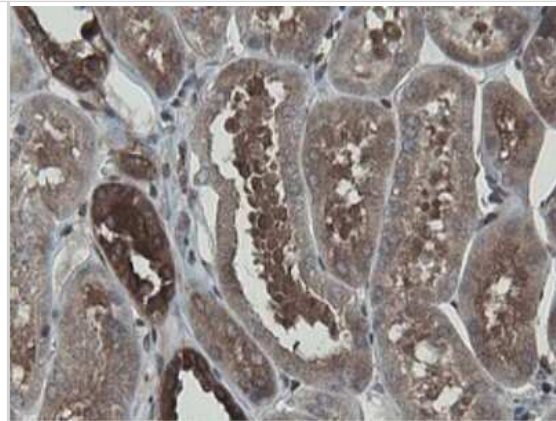
Immunohistochemistry: MIPEP Antibody (OTI5E7) [NBP2-45861] - Analysis of Human breast tissue.



Immunohistochemistry: MIPEP Antibody (OTI5E7) [NBP2-45861] - Analysis of Human liver tissue.



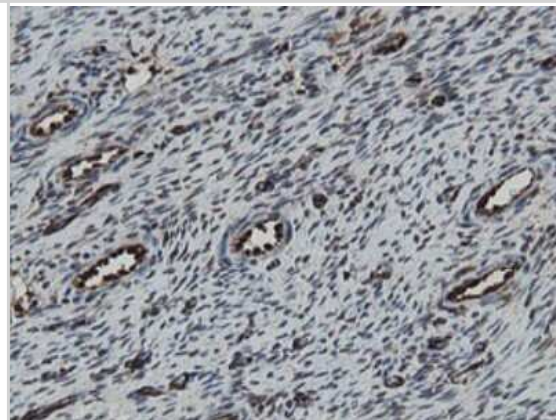
Immunohistochemistry: MIPEP Antibody (OTI5E7) [NBP2-45861] - Analysis of Human Kidney tissue.



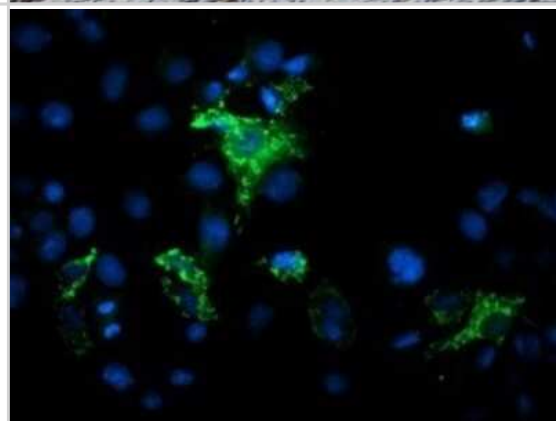
Immunohistochemistry: MIPEP Antibody (OTI5E7) [NBP2-45861] - Analysis of Carcinoma of Human prostate tissue.



Immunohistochemistry: MIPEP Antibody (OTI5E7) [NBP2-45861] - Analysis of Human Ovary tissue.



Immunofluorescence: MIPEP Antibody (OTI5E7) [NBP2-45861] - Analysis of COS7 cells transiently transfected by pCMV6-ENTRY MIPEP.





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Products Related to NBP2-45861

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]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)

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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