

Product Datasheet

TRIB2 Antibody (OTI8D11)

NBP1-48030

Unit Size: 0.1 ml

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

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NBP1-48030

TRIB2 Antibody (OTI8D11)

Product Information	
Unit Size	0.1 ml
Concentration	1 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI8D11
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	38.8 kDa

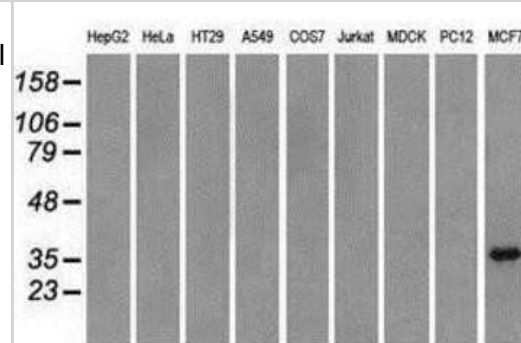
Product Description	
Description	Novus Biologicals Mouse TRIB2 Antibody (OTI8D11) (NBP1-48030) is a monoclonal antibody validated for use in IHC, WB, Flow and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	28951
Gene Symbol	TRIB2
Species	Human, Mouse
Reactivity 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.
Specificity/Sensitivity	This antibody is specific for Homo sapiens tribbles homolog 2 (Drosophila) (TRIB2), transcript variant 1.
Immunogen	Full length human recombinant protein of human TRIB2 (NP_067675) produced in HEK293T cell.

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:1000-2000, Flow Cytometry 1:100, Immunohistochemistry 1:50, Immunocytochemistry/ Immunofluorescence 1:50, Immunohistochemistry-Paraffin 1:50

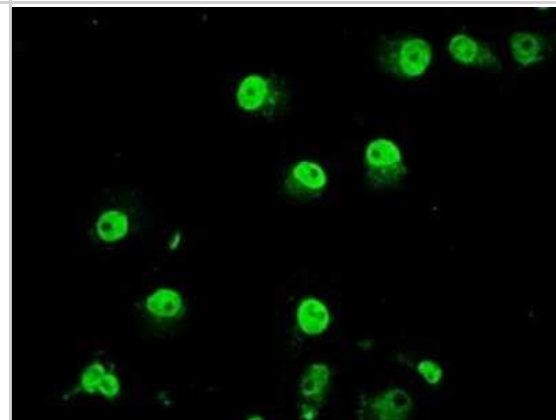


Images

Western Blot: TRIB2 Antibody (OTI8D11) [NBP1-48030] - Analysis of extracts (35ug) from 9 different cell lines by using anti-TRIB2 monoclonal antibody.



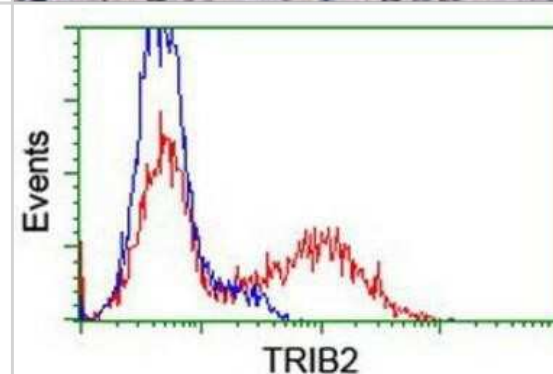
Immunocytochemistry/Immunofluorescence: TRIB2 Antibody (OTI8D11) [NBP1-48030] - Staining of COS7 cells using anti-TRIB2 mouse monoclonal antibody .



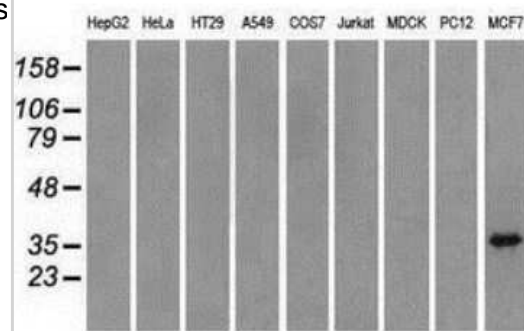
Immunohistochemistry-Paraffin: TRIB2 Antibody (OTI8D11) [NBP1-48030] - Staining of paraffin-embedded Human endometrium tissue using anti-TRIB2 mouse monoclonal antibody.



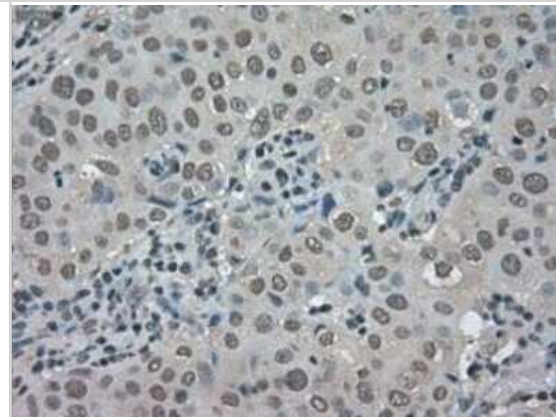
Flow Cytometry: TRIB2 Antibody (OTI8D11) [NBP1-48030] - HEK293T cells transfected with either overexpression plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-TRIB2 antibody, and then analyzed by flow cytometry.



Western Blot: TRIB2 Antibody (OTI8D11) [NBP1-48030] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY TRIB2 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-TRIB2.



Immunohistochemistry-Paraffin: TRIB2 Antibody (OTI8D11) [NBP1-48030] - Staining of paraffin-embedded Adenocarcinoma of Human breast tissue using anti-TRIB2 mouse monoclonal antibody.



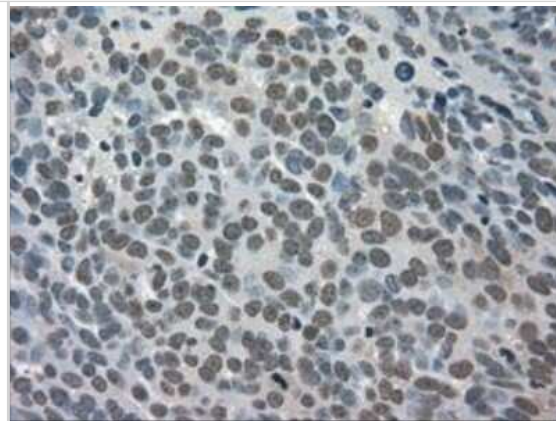
Immunohistochemistry-Paraffin: TRIB2 Antibody (OTI8D11) [NBP1-48030] - Staining of paraffin-embedded Adenocarcinoma of Human colon tissue using anti-TRIB2 mouse monoclonal antibody.



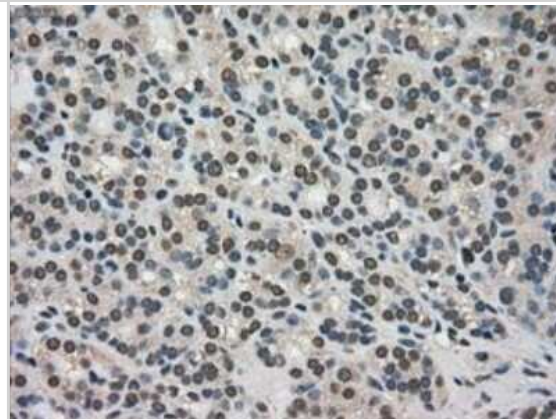
Immunohistochemistry-Paraffin: TRIB2 Antibody (OTI8D11) [NBP1-48030] - Staining of paraffin-embedded Adenocarcinoma of Human ovary tissue using anti-TRIB2 mouse monoclonal antibody.



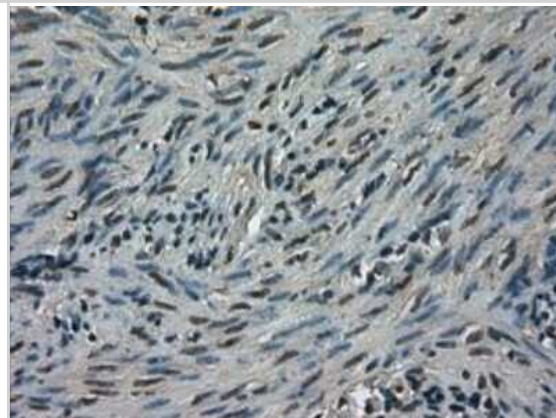
Immunohistochemistry-Paraffin: TRIB2 Antibody (OTI8D11) [NBP1-48030] - Staining of paraffin-embedded Carcinoma of Human bladder tissue using anti-TRIB2 mouse monoclonal antibody.



Immunohistochemistry-Paraffin: TRIB2 Antibody (OTI8D11) [NBP1-48030] - Staining of paraffin-embedded Carcinoma of Human kidney tissue using anti-TRIB2 mouse monoclonal antibody.



Immunohistochemistry-Paraffin: TRIB2 Antibody (OTI8D11) [NBP1-48030] - Staining of paraffin-embedded Carcinoma of Human thyroid tissue using anti-TRIB2 mouse monoclonal antibody.





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Products Related to NBP1-48030

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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