

Product Datasheet

Epsin-2 Antibody (OT11G3)

NBP2-01775

Unit Size: 0.1 ml

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

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NBP2-01775

Epsin-2 Antibody (OT11G3)

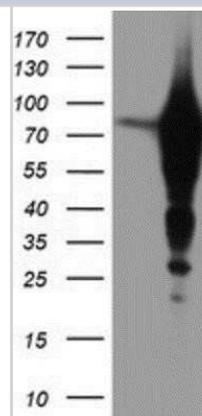
Product Information	
Unit Size	0.1 ml
Concentration	0.73 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OT11G3
Preservative	0.02% Sodium Azide
Isotype	IgG1
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.3), 1.0% BSA and 50% Glycerol
Target Molecular Weight	68.3 kDa

Product Description	
Host	Mouse
Gene ID	22905
Gene Symbol	EPN2
Species	Human, Mouse, Rat, Primate, Monkey
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	Full length human recombinant protein of human EPN2(NP_055779) produced in HEK293T cell.

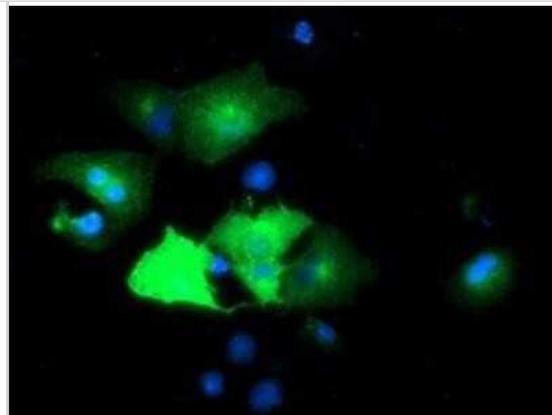
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:500-2000, Flow Cytometry 1:100, Immunohistochemistry 1:150, Immunocytochemistry/ Immunofluorescence 1:100, Immunohistochemistry-Paraffin 1:150

Images

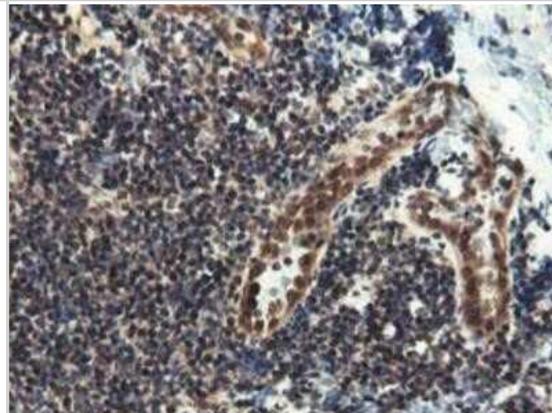
Western Blot: Epsin-2 Antibody (OT11G3) [NBP2-01775] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY Epsin-2 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-Epsin-2.



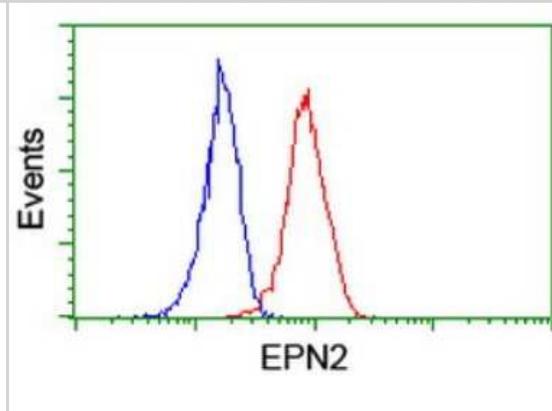
Immunocytochemistry/Immunofluorescence: Epsin-2 Antibody (OT11G3) [NBP2-01775] - Staining of COS7 cells transiently transfected by pCMV6-ENTRY Epsin-2.



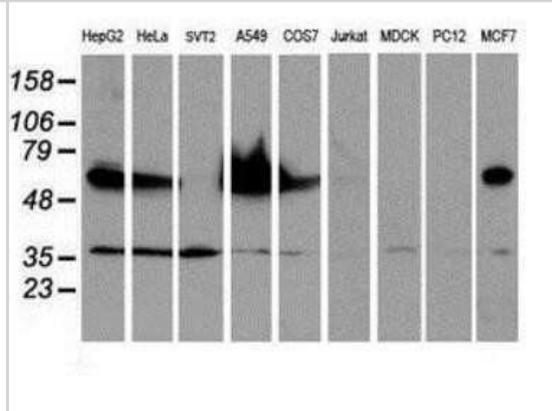
Immunohistochemistry-Paraffin: Epsin-2 Antibody (OT11G3) [NBP2-01775] - Staining of paraffin-embedded Human tonsil using anti-Epsin-2 mouse monoclonal antibody.



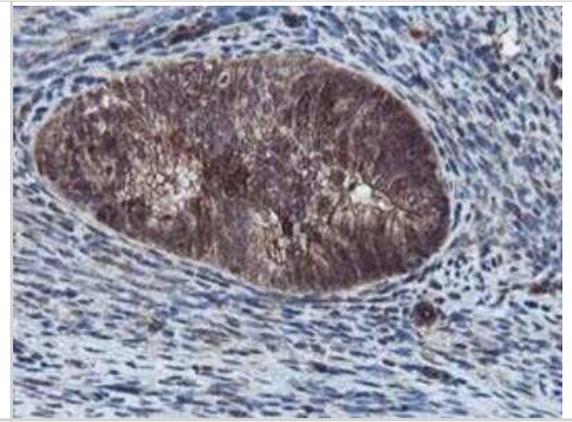
Flow Cytometry: Epsin-2 Antibody (OT11G3) [NBP2-01775] - Analysis of Jurkat cells, using anti-EPN2 antibody, (Red), compared to a nonspecific negative control antibody, (Blue).



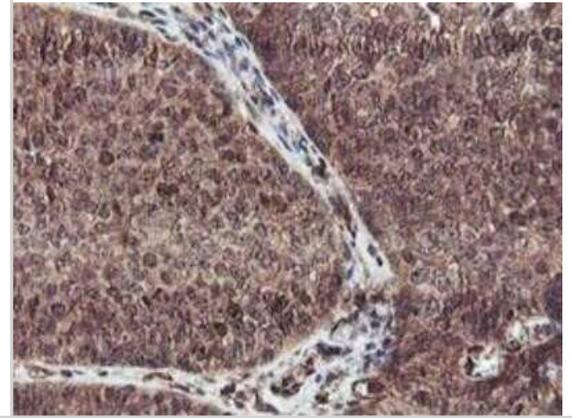
Western Blot: Epsin-2 Antibody (OT11G3) [NBP2-01775] - Analysis of extracts (35ug) from 9 different cell lines by using anti-Epsin-2 monoclonal antibody.



Immunohistochemistry-Paraffin: Epsin-2 Antibody (OT11G3) [NBP2-01775] - Staining of paraffin-embedded Adenocarcinoma of Human endometrium tissue using anti-Epsin-2 mouse monoclonal antibody.



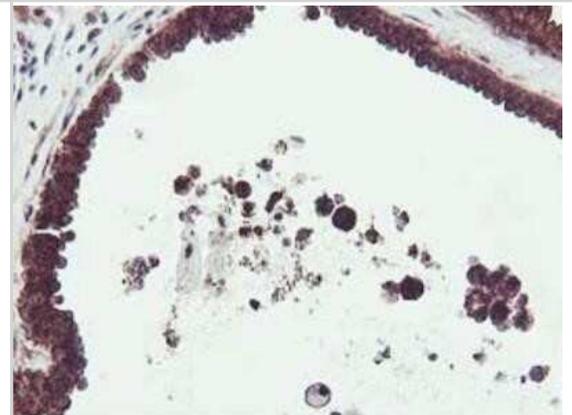
Immunohistochemistry-Paraffin: Epsin-2 Antibody (OT11G3) [NBP2-01775] - Staining of paraffin-embedded Carcinoma of Human bladder tissue using anti-Epsin-2 mouse monoclonal antibody.



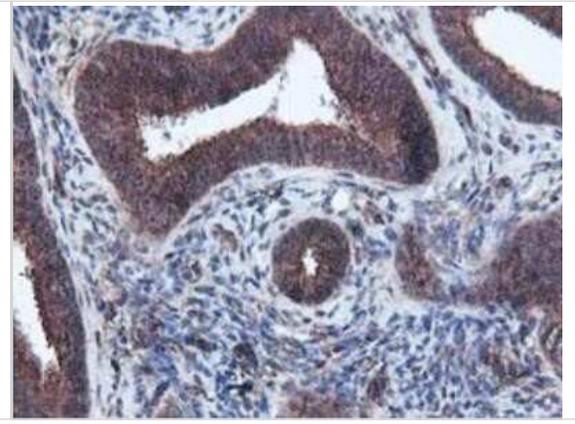
Immunohistochemistry-Paraffin: Epsin-2 Antibody (OT11G3) [NBP2-01775] - Staining of paraffin-embedded Carcinoma of Human prostate tissue using anti-Epsin-2 mouse monoclonal antibody.



Immunohistochemistry-Paraffin: Epsin-2 Antibody (OT11G3) [NBP2-01775] - Staining of paraffin-embedded Human breast tissue using anti-Epsin-2 mouse monoclonal antibody.



Immunohistochemistry-Paraffin: Epsin-2 Antibody (OT11G3) [NBP2-01775] - Staining of paraffin-embedded Human endometrium tissue using anti-Epsin-2 mouse monoclonal antibody.





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Products Related to NBP2-01775

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)
NBP2-13965PEP	Epsin-2 Recombinant Protein Antigen

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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