

Product Datasheet

IMP2/IGF2BP2 Antibody (OTI3F9) NBP2-02627

Unit Size: 0.1 ml

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

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NBP2-02627**IMP2/IGF2BP2 Antibody (OTI3F9)**

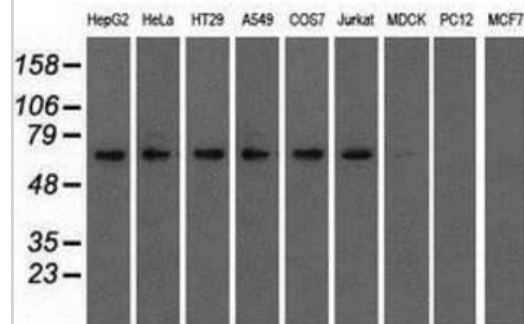
Product Information	
Unit Size	0.1 ml
Concentration	0.6 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI3F9
Preservative	0.02% Sodium Azide
Isotype	IgG1
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.3), 1.0% BSA and 50% Glycerol
Target Molecular Weight	65.9 kDa

Product Description	
Description	Novus Biologicals Mouse IMP2/IGF2BP2 Antibody (OTI3F9) (NBP2-02627) 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	10644
Gene Symbol	IGF2BP2
Species	Human, Mouse, Rat, Canine, 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 IGF2BP2 (NP_006333) produced in HEK293T cell.

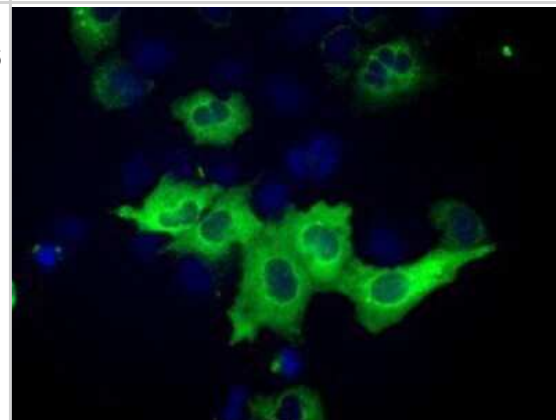
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:1000-2000, Flow Cytometry 1:100, Immunohistochemistry 1:50, Immunocytochemistry/ Immunofluorescence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

Images

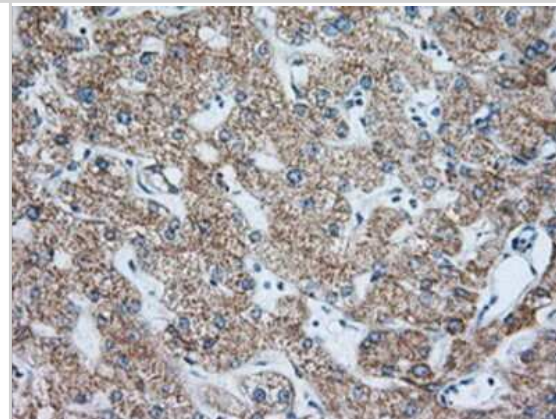
Western Blot: IGF2BP2 Antibody (3F9) [NBP2-02627] Analysis of extracts (35ug) from 9 different cell lines by using anti-IGF2BP2 monoclonal antibody.



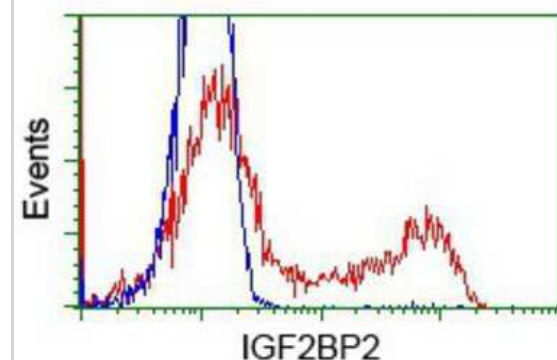
Immunocytochemistry/Immunofluorescence: IGF2BP2 Antibody (3F9) [NBP2-02627] - Staining of COS7 cells transiently transfected by pCMV6-ENTRY IGF2BP2.



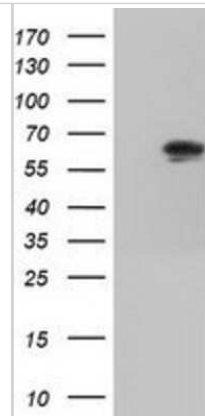
Immunohistochemistry-Paraffin: IGF2BP2 Antibody (3F9) [NBP2-02627] - Staining of paraffin-embedded Human liver tissue using anti-IGF2BP2 mouse monoclonal antibody.



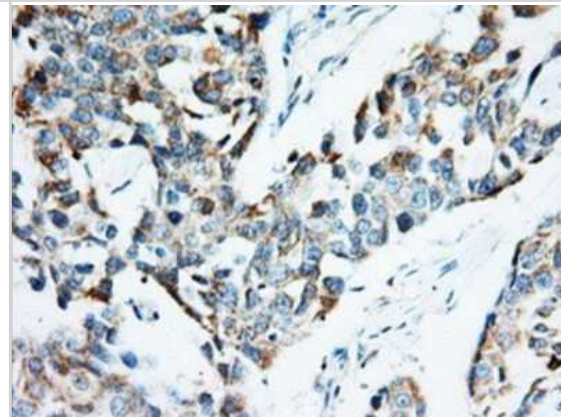
Flow Cytometry: IGF2BP2 Antibody (3F9) [NBP2-02627] - HEK293T cells transfected with either overexpression plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-IGF2BP2 antibody, and then analyzed by flow cytometry.



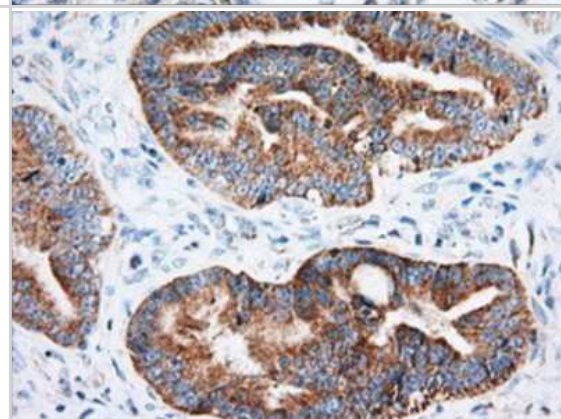
Western Blot: IGF2BP2 Antibody (3F9) [NBP2-02627] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY IGF2BP2 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-IGF2BP2.



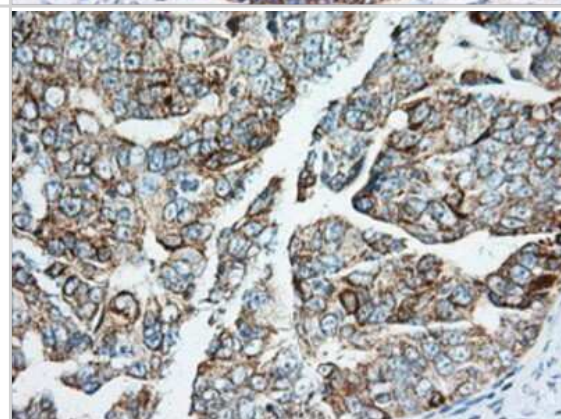
Immunohistochemistry-Paraffin: IGF2BP2 Antibody (3F9) [NBP2-02627] - Staining of paraffin-embedded Adenocarcinoma of Human breast tissue using anti-IGF2BP2 mouse monoclonal antibody.



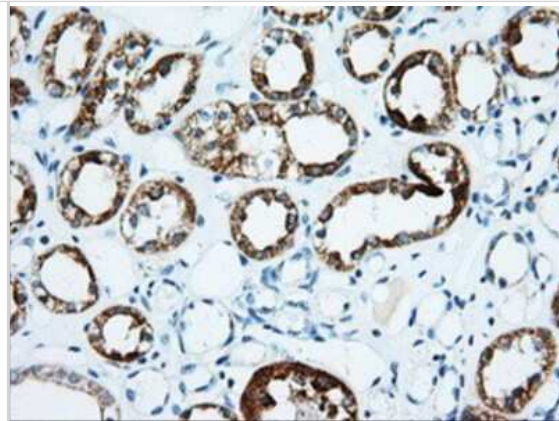
Immunohistochemistry-Paraffin: IGF2BP2 Antibody (3F9) [NBP2-02627] - Staining of paraffin-embedded Adenocarcinoma of Human colon tissue using anti-IGF2BP2 mouse monoclonal antibody.



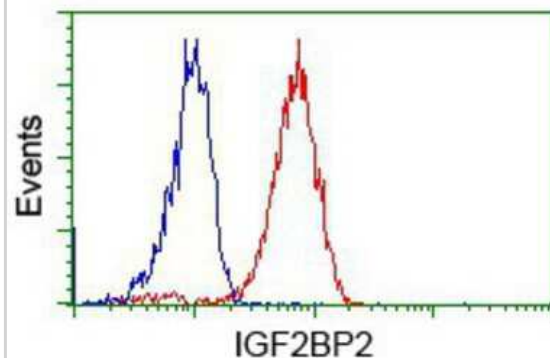
Immunohistochemistry-Paraffin: IGF2BP2 Antibody (3F9) [NBP2-02627] - Staining of paraffin-embedded Adenocarcinoma of Human ovary tissue using anti-IGF2BP2 mouse monoclonal antibody.



Immunohistochemistry-Paraffin: IGF2BP2 Antibody (3F9) [NBP2-02627]
- Staining of paraffin-embedded Human Kidney tissue using anti-IGF2BP2 mouse monoclonal antibody.



Flow Cytometry: IGF2BP2 Antibody (3F9) [NBP2-02627] - Analysis of Jurkat cells, using anti-IGF2BP2 antibody, (Red), compared to a nonspecific negative control antibody (Blue).





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Products Related to NBP2-02627

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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