

Product Datasheet

HNF-6/ONECUT1 Antibody (OTI4F12) NBP1-47903

Unit Size: 0.1 ml

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

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NBP1-47903**HNF-6/ONECUT1 Antibody (OTI4F12)**

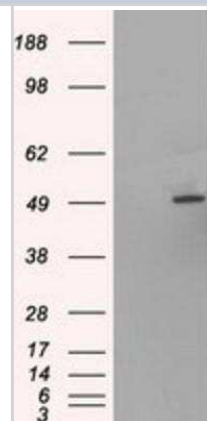
Product Information	
Unit Size	0.1 ml
Concentration	0.72 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI4F12
Preservative	0.02% Sodium Azide
Isotype	IgG1
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.3), 1.0% BSA and 50% Glycerol
Target Molecular Weight	50.8 kDa

Product Description	
Description	Novus Biologicals Mouse HNF-6/ONECUT1 Antibody (OTI4F12) (NBP1-47903) is a monoclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	3175
Gene Symbol	ONECUT1
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.
Specificity/Sensitivity	This antibody is specific for Homo sapiens one cut homeobox 1 (ONECUT1).
Immunogen	Human recombinant protein fragment corresponding to amino acids 85-198 of human HNF6 (NP_004489) produced in E.coli.

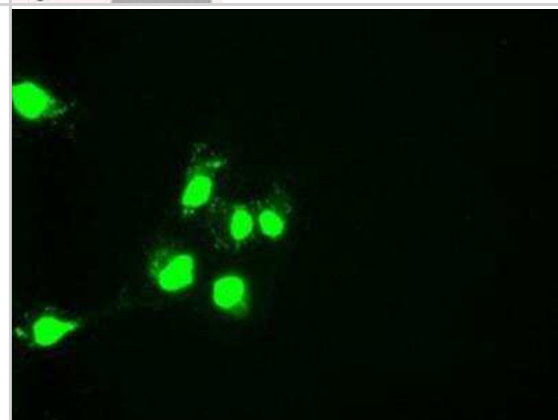
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500, Immunohistochemistry 1:50, Immunocytochemistry/Immunofluorescence 1:100, Immunohistochemistry-Paraffin 1:50

Images

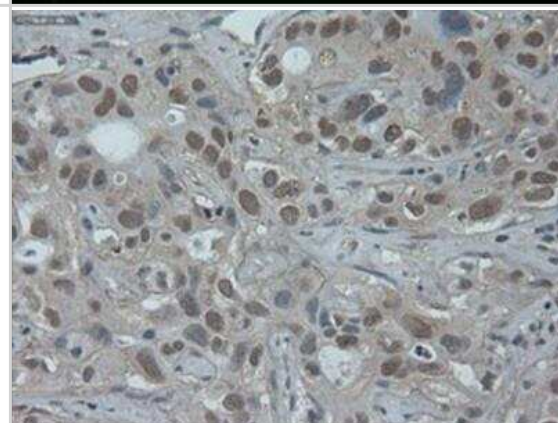
Western Blot: HNF-6/ONECUT1 Antibody (4F12) [NBP1-47903] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY HNF6 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-HNF6.



Immunocytochemistry/Immunofluorescence: HNF-6/ONECUT1 Antibody (4F12) [NBP1-47903] - Staining of COS7 cells transiently transfected by pCMV6-ENTRY HNF6.



Immunohistochemistry-Paraffin: HNF-6/ONECUT1 Antibody (4F12) [NBP1-47903] - Staining of paraffin-embedded Carcinoma of Human liver tissue using anti-HNF6 mouse monoclonal antibody.





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Products Related to NBP1-47903

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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