

Product Datasheet

PIG3 Antibody (OTI3B11)

NBP2-01301

Unit Size: 0.1 ml

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

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Publications: 1

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NBP2-01301

PIG3 Antibody (OTI3B11)

Product Information	
Unit Size	0.1 ml
Concentration	1 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI3B11
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	35.4 kDa

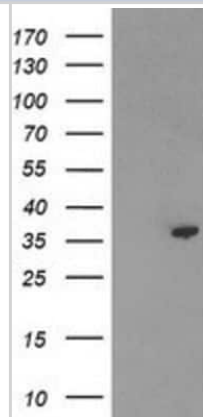
Product Description	
Description	Novus Biologicals Mouse PIG3 Antibody (OTI3B11) (NBP2-01301) is a monoclonal antibody validated for use in IHC and WB. Anti-PIG3 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	9540
Gene Symbol	TP53I3
Species	Human
Immunogen	Full length human recombinant protein of human TP53I3(NP_671713) produced in HEK293T cell.

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 1:2000, Immunohistochemistry 1:150, Immunohistochemistry-Paraffin 1:150

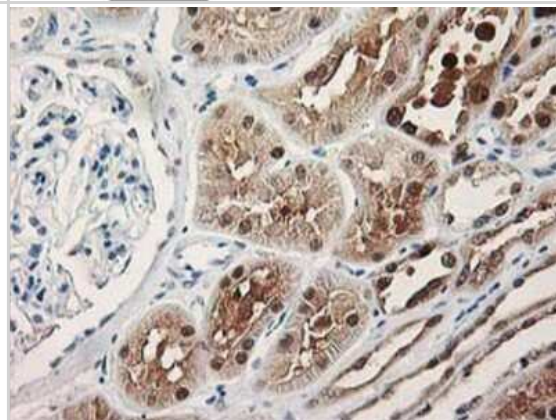


Images

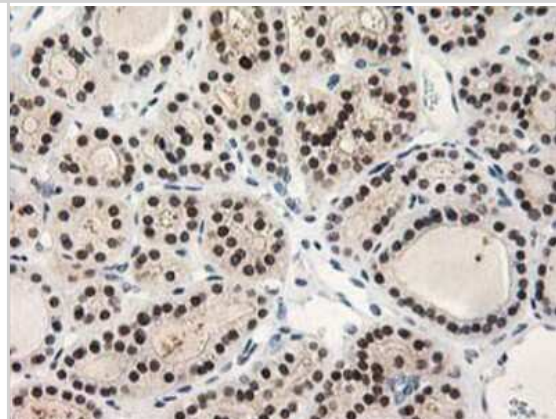
Western Blot: PIG3 Antibody (3B11) [NBP2-01301] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY PIG3 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-PIG3.



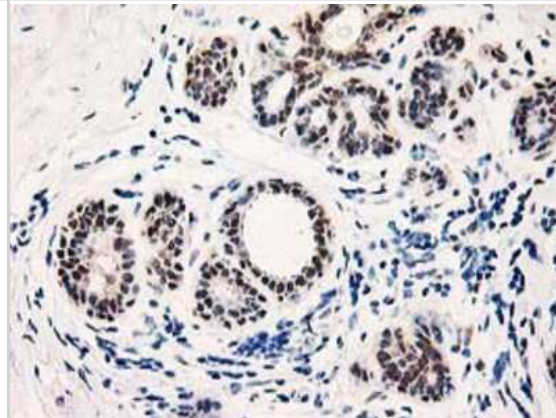
Immunohistochemistry-Paraffin: PIG3 Antibody (3B11) [NBP2-01301] Staining of paraffin-embedded Human Kidney tissue using anti-PIG3 mouse monoclonal antibody.



Immunohistochemistry-Paraffin: PIG3 Antibody (3B11) [NBP2-01301] - Staining of paraffin-embedded Carcinoma of Human thyroid tissue using anti-PIG3 mouse monoclonal antibody.



Immunohistochemistry-Paraffin: PIG3 Antibody (3B11) [NBP2-01301] - Staining of paraffin-embedded Human breast tissue using anti-PIG3 mouse monoclonal antibody.



Publications

Herraiz C, Calvo F, Pandya P et al. Reactivation of p53 by a Cytoskeletal Sensor to Control the Balance Between DNA Damage and Tumor Dissemination. *J Natl Cancer Inst* 2016-01-01 [PMID: 26464464] (WB)



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Products Related to NBP2-01301

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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