

Product Datasheet

SAMD12 Antibody (OTI2G1)

NBP2-45684

Unit Size: 0.1 ml

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

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NBP2-45684

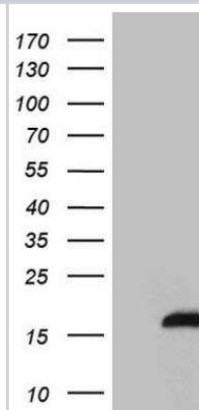
SAMD12 Antibody (OTI2G1)

Product Information	
Unit Size	0.1 ml
Concentration	1 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI2G1
Preservative	0.02% Sodium Azide
Isotype	IgG2a
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.3), 1.0% BSA and 50% Glycerol
Product Description	
Description	Novus Biologicals Mouse SAMD12 Antibody (OTI2G1) (NBP2-45684) is a monoclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	401474
Gene Symbol	SAMD12
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.
Immunogen	Full length human recombinant protein of human SAMD12(NP_997389) produced in E.coli.
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 1:2000, Immunohistochemistry 1:150, Immunohistochemistry-Paraffin

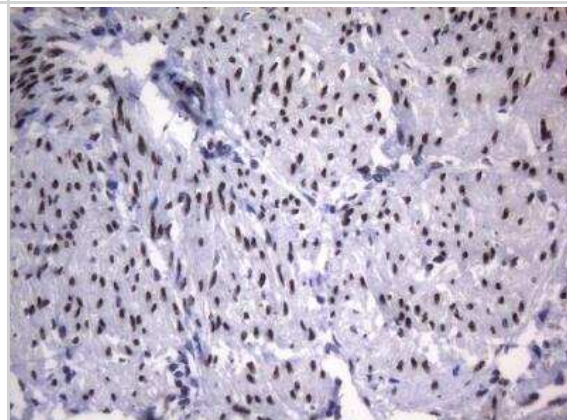


Images

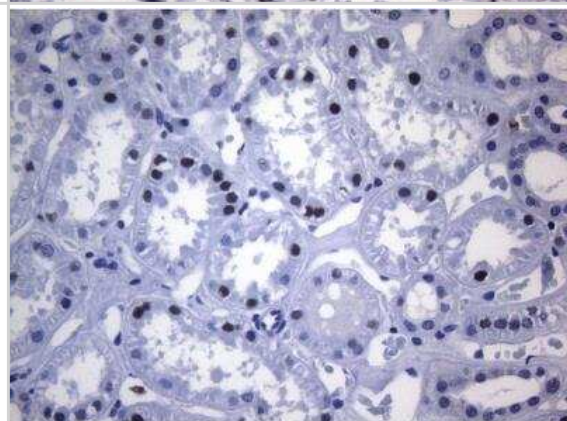
Western Blot: SAMD12 Antibody (OTI2G1) [NBP2-45684] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY SAMD12 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-SAMD1.



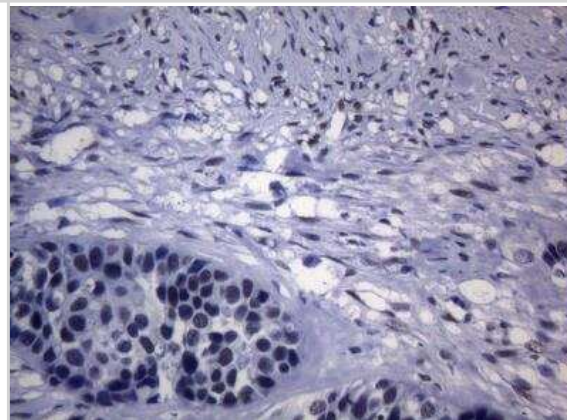
Immunohistochemistry-Paraffin: SAMD12 Antibody (OTI2G1) [NBP2-45684] - Staining of paraffin-embedded Human endometrium tissue within the normal limits using anti-SAMD12 mouse monoclonal antibody.



Immunohistochemistry-Paraffin: SAMD12 Antibody (OTI2G1) [NBP2-45684] - Staining of paraffin-embedded Human Kidney tissue within the normal limits using anti-SAMD12 mouse monoclonal antibody.



Immunohistochemistry-Paraffin: SAMD12 Antibody (OTI2G1) [NBP2-45684] - Staining of paraffin-embedded Carcinoma of Human kidney tissue using anti-SAMD12 mouse monoclonal antibody.





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Products Related to NBP2-45684

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-96778	Mouse IgG2a Isotype Control (M2A)
NBP1-81927PEP	SAMD12 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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