

Product Datasheet

Cyclophilin-F Antibody (OTI1G8)

NBP2-45380

Unit Size: 0.1 ml

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

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NBP2-45380**Cyclophilin-F Antibody (OTI1G8)****Product Information**

Unit Size	0.1 ml
Concentration	1 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI1G8
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	18.8 kDa

Product Description

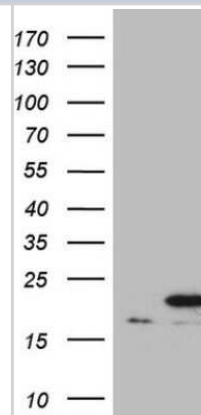
Description	Novus Biologicals Mouse Cyclophilin-F Antibody (OTI1G8) (NBP2-45380) is a monoclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	10105
Gene Symbol	PPIF
Species	Human, Mouse, Rat
Reactivity Notes	Please note 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 PPIF(NP_005720) produced in E.coli.

Product Application Details

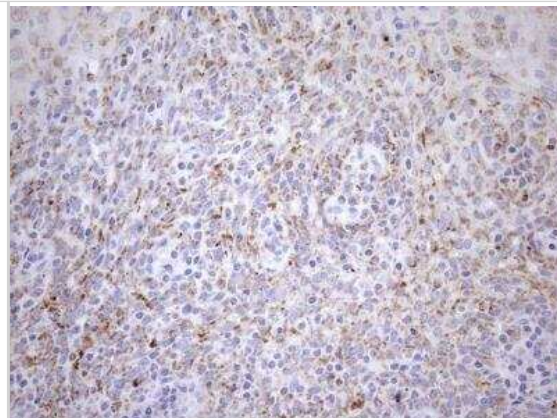
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 1:2000, Immunohistochemistry 1:150, Immunohistochemistry-Paraffin

Images

Western Blot: Cyclophilin-F Antibody (1G8) [NBP2-45380] - Analysis of HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY Cyclophilin-F.



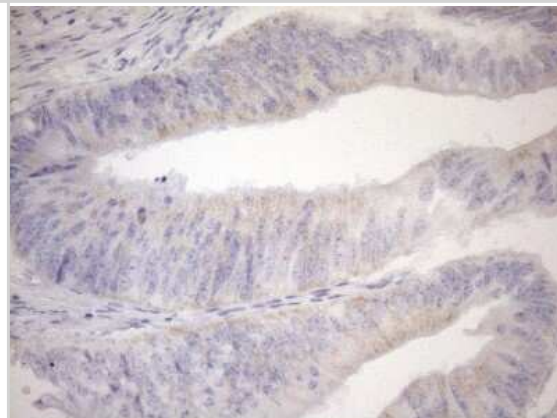
Immunohistochemistry: Cyclophilin-F Antibody (OTI1G8) [NBP2-45380] - Cyclophilin-F Antibody (1G8) [NBP2-45380] - Analysis of Human tonsil tissue. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120C for 3 min)



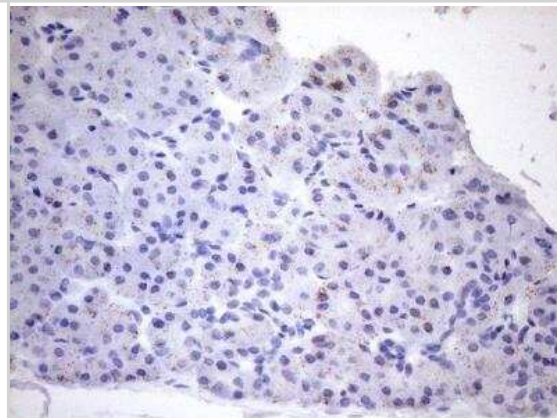
Immunohistochemistry: Cyclophilin-F Antibody (1G8) [NBP2-45380] - Analysis of Human colon tissue. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120C for 3 min)



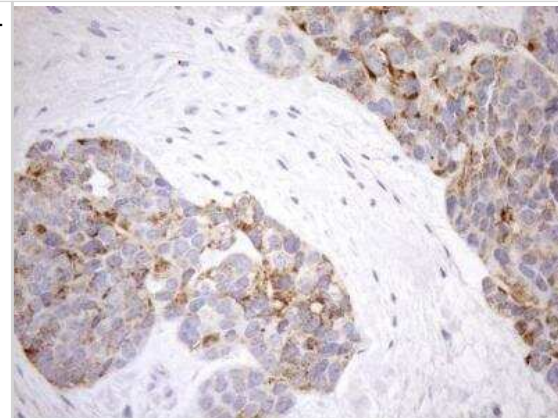
Immunohistochemistry: Cyclophilin-F Antibody (1G8) [NBP2-45380] - Analysis of Adenocarcinoma of Human colon tissue using PPIF mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120C for 3 min)



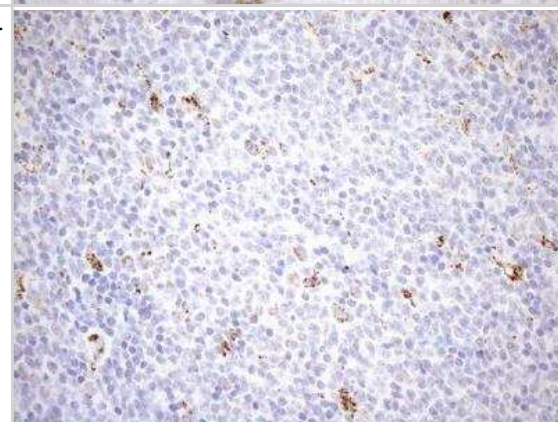
Immunohistochemistry: Cyclophilin-F Antibody (OTI1G8) [NBP2-45380] - Cyclophilin-F Antibody (1G8) [NBP2-45380] - Analysis of Human pancreas tissue. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120C for 3 min)



Immunohistochemistry: Cyclophilin-F Antibody (OTI1G8) [NBP2-45380] - Cyclophilin-F Antibody (1G8) [NBP2-45380] - Analysis of Adenocarcinoma of Human endometrium tissue using PPIF mouse monoclonal antibody.(Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120C for 3 min)



Immunohistochemistry: Cyclophilin-F Antibody (OTI1G8) [NBP2-45380] - Cyclophilin-F Antibody (1G8) [NBP2-45380] - Analysis of Human lymphoma tissue using PPIF mouse monoclonal antibody.(Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120C for 3 min)





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Products Related to NBP2-45380

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)
NBP2-61369-10ug	Recombinant Human Cyclophilin-F Protein

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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