

Product Datasheet

DECR1 Antibody (OTI4G4) - Azide and BSA Free NBP2-70564

Unit Size: 100 ug

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

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NBP2-70564

DECOR1 Antibody (OTI4G4) - Azide and BSA Free

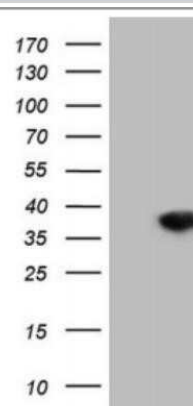
Product Information	
Unit Size	100 ug
Concentration	LYOPH mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI4G4
Preservative	No Preservative
Reconstitution Instructions	we recommend adding 100uL distilled water to a final antibody concentration of about 1 mg/mL. To use this carrier-free antibody for conjugation experiment, we strongly recommend performing another round of desalting process.
Isotype	IgG1
Purity	Immunogen affinity purified
Buffer	Lyophilized from PBS (pH 7.3) with 8% Trehalose
Target Molecular Weight	32.1 kDa

Product Description	
Description	Novus Biologicals Mouse DECOR1 Antibody (OTI4G4) - Azide and BSA Free (NBP2-46449) 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	1666
Gene Symbol	DECOR1
Species	Human
Immunogen	Full length human recombinant protein of human DECOR1 (NP_001350) produced in HEK293T cell.

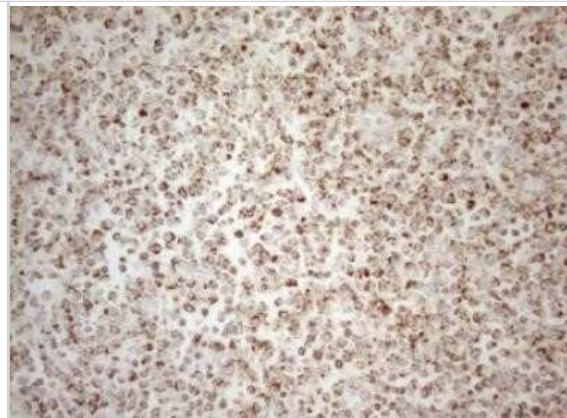
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 1:2000, Immunohistochemistry 1:150, Immunohistochemistry-Paraffin

Images

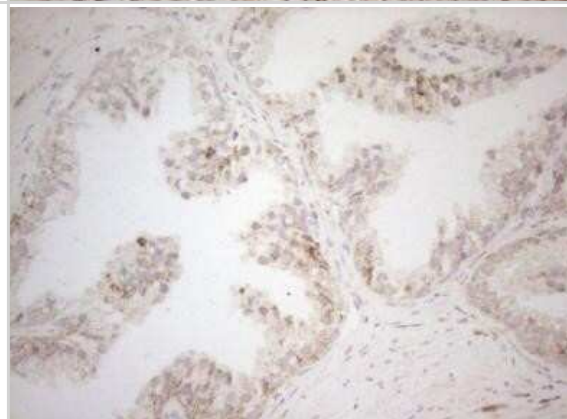
Western Blot: DECOR1 Antibody (OTI4G4) - Azide and BSA Free [NBP2-70564] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY DECOR1 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with antiDECOR1.(1:2000)



Immunohistochemistry: DECR1 Antibody (OTI4G4) - Azide and BSA Free [NBP2-70564] - Staining of paraffin-embedded Human lymphoma tissue using anti-DECR1 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120 degrees C for 3 min, 1:150)



Immunohistochemistry: DECR1 Antibody (OTI4G4) - Azide and BSA Free [NBP2-70564] - Staining of paraffin-embedded Human prostate tissue within the normal limits using anti-DECR1 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120 degrees C for 3 min, 1:150)



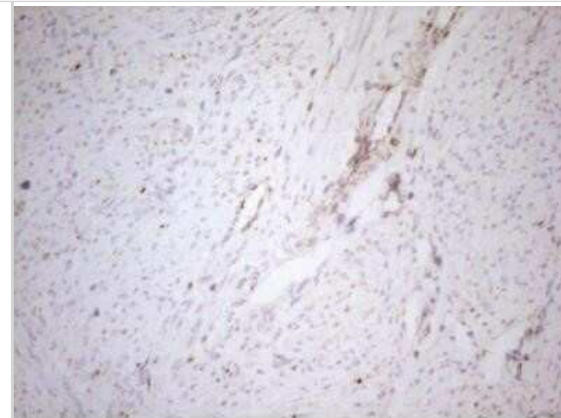
Immunohistochemistry: DECR1 Antibody (OTI4G4) - Azide and BSA Free [NBP2-70564] - Staining of paraffin-embedded Adenocarcinoma of Human breast tissue using anti-DECR1 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120 degrees C for 3 min, 1:150)



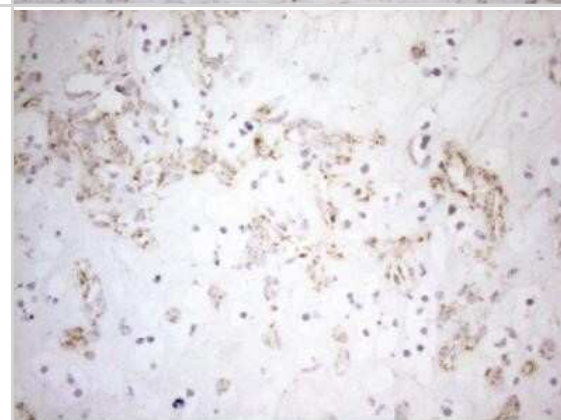
Immunohistochemistry: DECR1 Antibody (OTI4G4) - Azide and BSA Free [NBP2-70564] - Staining of paraffin-embedded Carcinoma of Human pancreas tissue using anti-DECR1 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120 degrees C for 3 min, (1:150)



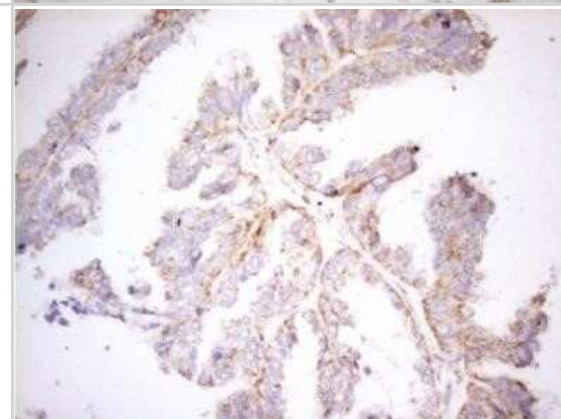
Immunohistochemistry: DECR1 Antibody (OTI4G4) - Azide and BSA Free [NBP2-70564] - Staining of paraffin-embedded Human endometrium tissue within the normal limits using anti-DECR1 mouse monoclonal antibody. (Heat induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120 degrees C for 3 min, 1:150)



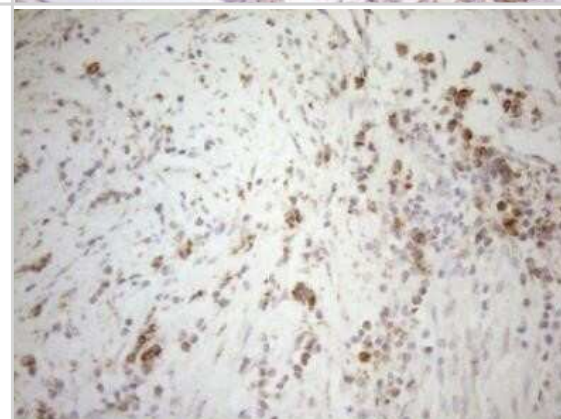
Immunohistochemistry: DECR1 Antibody (OTI4G4) - Azide and BSA Free [NBP2-70564] - Staining of paraffin-embedded Human Kidney tissue within the normal limits using anti-DECR1 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120 degrees C for 3 min, 1:150)



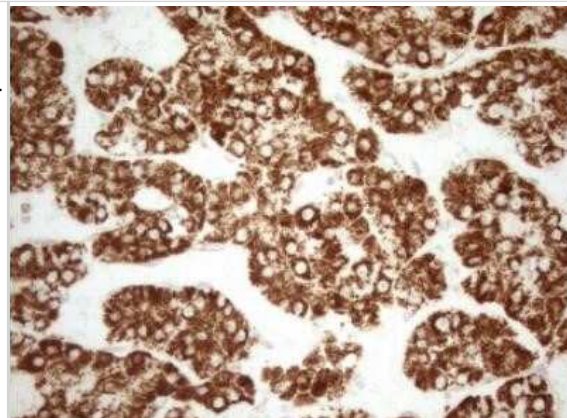
Immunohistochemistry: DECR1 Antibody (OTI4G4) - Azide and BSA Free [NBP2-70564] - Staining of paraffin-embedded Adenocarcinoma of Human ovary tissue using anti-DECR1 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120 degrees C for 3 min, (1:150)



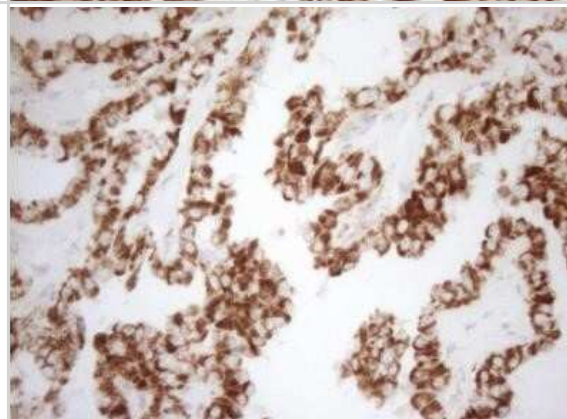
Immunohistochemistry: DECR1 Antibody (OTI4G4) - Azide and BSA Free [NBP2-70564] - Staining of paraffin-embedded Carcinoma of Human bladder tissue using anti-DECR1 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120 degrees C for 3 min, (1:150)



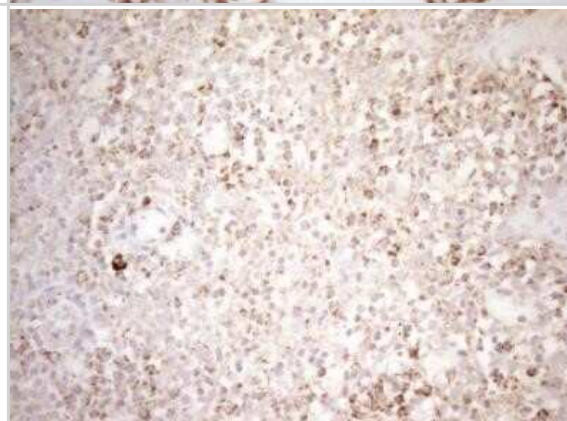
Immunohistochemistry: DECR1 Antibody (OTI4G4) - Azide and BSA Free [NBP2-70564] - Staining of paraffin-embedded Carcinoma of Human liver tissue using anti-DECR1 mouse monoclonal antibody.(Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120 degrees C for 3 min, (1:150)



Immunohistochemistry: DECR1 Antibody (OTI4G4) - Azide and BSA Free [NBP2-70564] - Staining of paraffin-embedded Carcinoma of Human thyroid tissue using anti-DECR1 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120 degrees C for 3 min, 1:150)



Immunohistochemistry: DECR1 Antibody (OTI4G4) - Azide and BSA Free [NBP2-70564] - Staining of paraffin-embedded Human tonsil within the normal limits using anti-DECR1 mouse monoclonal antibody.(Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120 degrees C for 3 min, (1:150)





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Products Related to NBP2-70564

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)
NBP1-51054-0.05mg	Recombinant Human DECR1 His 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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