

Product Datasheet

Angiopoietin-like protein 8/Betatrophin Antibody (OTI1B12) - Azide and BSA Free NBP2-72046

Unit Size: 100 ug

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

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NBP2-72046**Angiopoietin-like protein 8/Betatrophin Antibody (OTI1B12) - Azide and BSA Free**

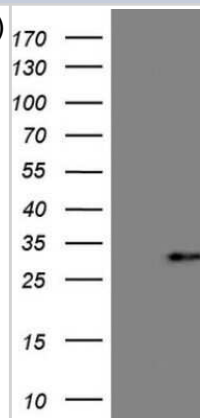
Product Information	
Unit Size	100 ug
Concentration	LYOPH mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI1B12
Preservative	No Preservative
Reconstitution Instructions	we recommend adding 100uL distilled water to a final antibody concentration of about 1 mg/mL. To 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	21.9 kDa

Product Description	
Description	Novus Biologicals Mouse Angiopoietin-like protein 8/Betatrophin Antibody (OTI1B12) - Azide and BSA Free (NBP2-46596) 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	55908
Gene Symbol	ANGPTL8
Species	Human
Immunogen	Human recombinant protein fragment corresponding to amino acids 22-198 of human C19ORF80(NP_061157) 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

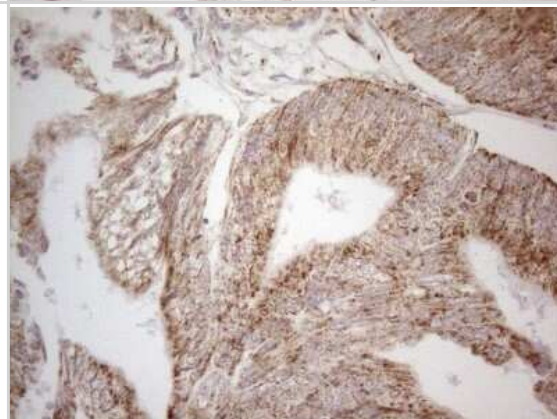
Western Blot: Angiopoietin-like protein 8/Betatrophin Antibody (OTI1B12) - Azide and BSA Free [NBP2-72046] - Analysis of HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY Angiopoietin-like protein 8.



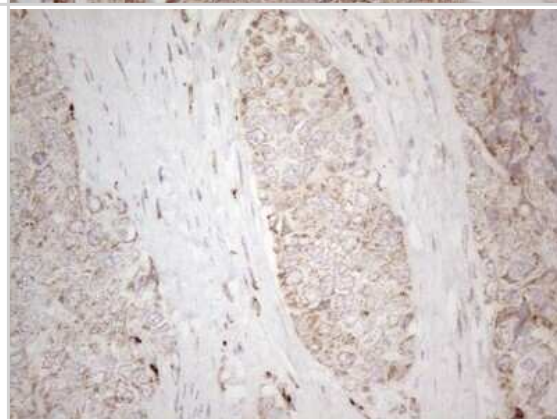
Immunohistochemistry: Angiopoietin-like protein 8/Betatrophin Antibody (OT11B12) - Azide and BSA Free [NBP2-72046] - Analysis of Carcinoma of Human prostate tissue. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120C for 3 min)



Immunohistochemistry: Angiopoietin-like protein 8/Betatrophin Antibody (OT11B12) - Azide and BSA Free [NBP2-72046] - Analysis of Adenocarcinoma of Human colon tissue. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120C for 3 min)



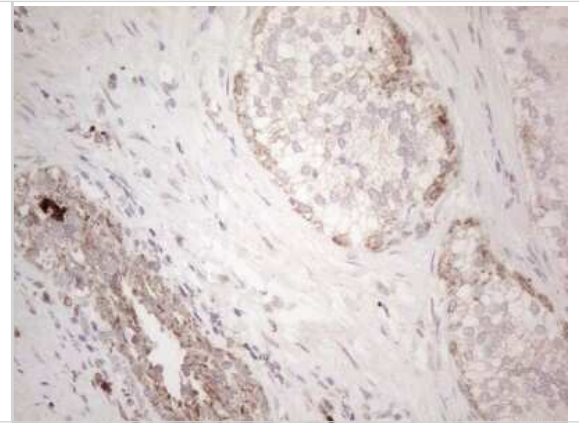
Immunohistochemistry: Angiopoietin-like protein 8/Betatrophin Antibody (OT11B12) - Azide and BSA Free [NBP2-72046] - Analysis of Adenocarcinoma of Human endometrium tissue. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120C for 3 min)



Immunohistochemistry: Angiopoietin-like protein 8/Betatrophin Antibody (OT11B12) - Azide and BSA Free [NBP2-72046] - Analysis of Adenocarcinoma of Human ovary tissue. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120C for 3 min)



Immunohistochemistry: Angiopoietin-like protein 8/Betatrophin Antibody (OT11B12) - Azide and BSA Free [NBP2-72046] - Analysis of Human prostate tissue. (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 NBP2-72046

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)
DANL30	Angiopoietin-like Protein 3/ANGPTL3 [HRP]

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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