# **Product Datasheet**

# Angiopoietin-like Protein 1/ANGPTL1 Antibody (OTI1B2) NBP2-46521

Unit Size: 0.1 ml

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

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# NBP2-46521

Angiopoietin-like Protein 1/ANGPTL1 Antibody (OTI1B2)

Angiopoietin-like Protein 1/ANGPTL1 Antibody (OTI1B2)	
Product Information	
Unit Size	0.1 ml
Concentration	1 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI1B2
Preservative	0.02% Sodium Azide
Isotype	lgG2b
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.3), 1.0% BSA and 50% Glycerol
Target Molecular Weight	54.3 kDa
Product Description	
Description	Novus Biologicals Mouse Angiopoietin-like Protein 1/ANGPTL1 Antibody (OTI1B2) (NBP2-46521) 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	9068
Gene Symbol	ANGPTL1
Species	Human, Mouse
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	Human recombinant protein fragment corresponding to amino acids 24-491 of human ANGPTL1(NP_004664) produced in E.coli.
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 1:2000, Immunohistochemistry 1:150, Immunohistochemistry-



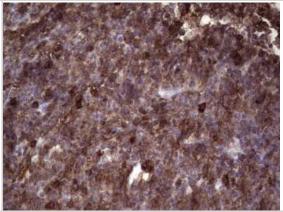
Paraffin

#### **Images**

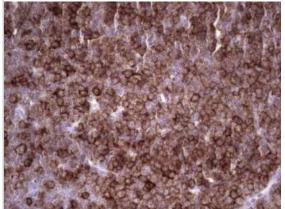
Western Blot: Angiopoietin-like Protein 1/ANGPTL1 Antibody (1B2) [NBP2-46521] - Analysis of HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY ANGPTL1.

170 — 130 — 100 — 70 — 55 — 40 — 35 — 25 —

Immunohistochemistry: Angiopoietin-like Protein 1/ANGPTL1 Antibody (1B2) [NBP2-46521] - Analysis of Human tonsil tissue. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120C for 3min)



Immunohistochemistry: Angiopoietin-like Protein 1/ANGPTL1 Antibody (1B2) [NBP2-46521] - Analysis of Human lymphoma tissue. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120C for 3min)





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# **Products Related to NBP2-46521**

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP2-27231 Mouse IgG2b Isotype Control (MPC-11)

NBP1-89088PEP Angiopoietin-like Protein 1/ANGPTL1 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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