

Product Datasheet

Angiopoietin-4 Antibody (1B7) - Azide and BSA Free H00051378-M01

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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H00051378-M01

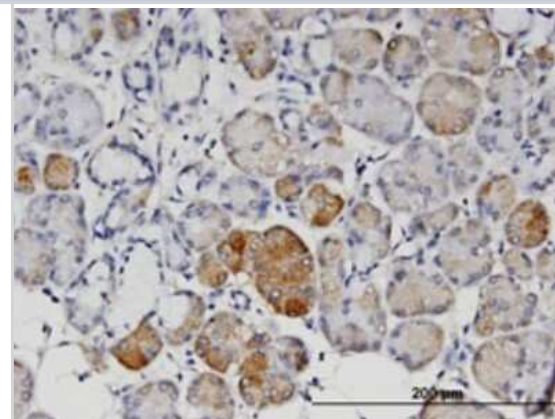
Angiopoietin-4 Antibody (1B7) - Azide and BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	1B7
Preservative	No Preservative
Isotype	IgG2b Kappa
Purity	Protein A purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Novus Biologicals Mouse Angiopoietin-4 Antibody (1B7) - Azide and BSA Free (H00051378-M01) is a monoclonal antibody validated for use in IHC, WB and ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	51378
Gene Symbol	ANGPT4
Species	Human
Specificity/Sensitivity	Reacts with angiopoietin 4.
Immunogen	ANGPT4 (NP_057069, 25 a.a. ~ 111 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. TRQEADRGCE TLVVQHGHC SYTFLLPKSEPCPPGPEVSRDSNTLQRESLANPL HLGKLPTQQVKQLEQALQNNTQWLKKLERAIKTI
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunohistochemistry, Sandwich ELISA
Recommended Dilutions	Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin, Sandwich ELISA
Application Notes	This antibody is reactive against recombinant protein in western blot and ELISA.

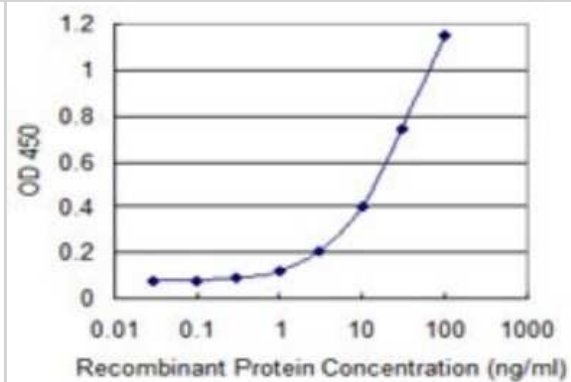


Images

Immunohistochemistry-Paraffin: Angiopoietin-4 Antibody (1B7) [H00051378-M01] - Analysis of monoclonal antibody to ANGPT4 on formalin-fixed paraffin-embedded human salivary gland. Antibody concentration 3 ug/ml.



Sandwich ELISA: Angiopoietin-4 Antibody (1B7) [H00051378-M01] - Detection limit for recombinant GST tagged ANGPT4 is 0.3 ng/ml as a capture antibody.





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Products Related to H00051378-M01

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-43317-0.5mg	Mouse IgG2b Kappa Light Chain Isotype Control (MG2b)

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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