

# Product Datasheet

## Angiopoietin-like Protein 3/ANGPTL3 Antibody (3B7) - Azide and BSA Free H00027329-M01

Unit Size: 0.1 mg

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

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Updated 2/21/2025 v.20.1

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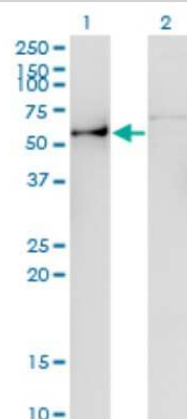
**H00027329-M01**

Angiopoietin-like Protein 3/ANGPTL3 Antibody (3B7) - Azide and BSA Free

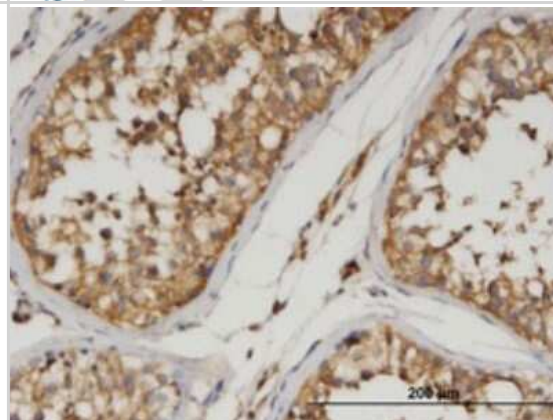
<b>Product Information</b>	
<b>Unit Size</b>	0.1 mg
<b>Concentration</b>	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	3B7
<b>Preservative</b>	No Preservative
<b>Isotype</b>	IgG2a Kappa
<b>Purity</b>	IgG purified
<b>Buffer</b>	In 1x PBS, pH 7.4
<b>Product Description</b>	
<b>Host</b>	Mouse
<b>Gene ID</b>	27329
<b>Gene Symbol</b>	ANGPTL3
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	ANGPTL3 - angiopoietin-like 3 (3B7)
<b>Immunogen</b>	ANGPTL3 (AAH58287, 17 a.a. ~ 460 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. SRIDQDNSSFDLSLSEPKSRFAMLDVVKILANGLLQLGHGLKDFVHKTGGQINDI FQKLNIFDQSFYDLSLQTSEIKEEEEKELRRTTYKLQVKNEEVKNMSLELNSKLES LLEEKILLQQKVKYLEEQLTNLIQNQPETPEHPEVTSKTFVEKQDNSIKDLLQT VEDQYKQLNQQHSQIKEIENQLRRTSIQEPTEISLSSKPRAPRTTTPFLQLNEIRN VKHDGIPAECTTIYNRGEHTSGMYAIRPSNSQVFHVYCDVISGSPWTLIQHRID GSQNFNETWENYKYGFGRLDGEFWLGLEKIYSIVKQSNYVLRIELEDWKDKNH YIEYSFYLGNHETNYTLHLVAITGNVPNAIPENKDLVFSTWDHKAKGHFNCPEG YSGGWWWHDECGENNLNGKYNKPRAKSKPERRRGLSWKSQNGRLYSIKST KMLIHPTDSESFE
<b>Notes</b>	This product is produced by and distributed for Abnova, a company based in Taiwan.
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin
<b>Recommended Dilutions</b>	Western Blot 1:500, ELISA 1:100-1:2000, Immunohistochemistry 1:10-1:500, Immunohistochemistry-Paraffin 1:10-1:500
<b>Application Notes</b>	Antibody Reactive Against Recombinant Protein with GST tag on ELISA and Western Blot. GST tag alone is used as a negative control.

## Images

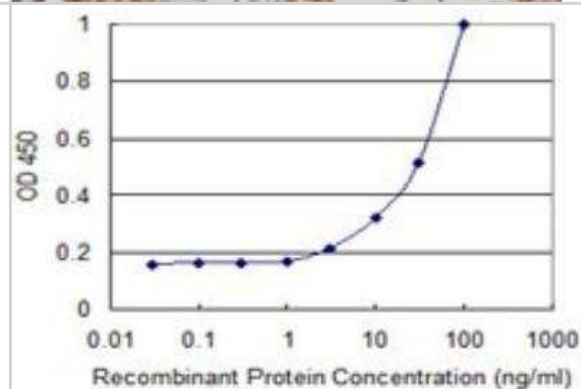
Western Blot: Angiotensin-like Protein 3/ANGPTL3 Antibody (3B7) [H00027329-M01] - Analysis of ANGPTL3 expression in transfected 293T cell line by ANGPTL3 monoclonal antibody (M01), clone 3B7. Lane 1: ANGPTL3 transfected lysate (Predicted MW: 53.6 KDa). Lane 2: Non-transfected lysate.



Immunohistochemistry-Paraffin: Angiotensin-like Protein 3/ANGPTL3 Antibody (3B7) [H00027329-M01] - Analysis of monoclonal antibody to ANGPTL3 on formalin-fixed paraffin-embedded human testis. Antibody concentration 3 ug/ml.



ELISA: Angiotensin-like Protein 3/ANGPTL3 Antibody (3B7) [H00027329-M01] - Detection limit for recombinant GST tagged ANGPTL3 is 1 ng/ml as a capture antibody.





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### **Products Related to H00027329-M01**

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HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-96981-0.5mg	Mouse IgG2a Kappa Isotype Control (M2AK)
DANG20	Angiopoietin-2 [HRP]

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### **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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