Product Datasheet

Neuropilin-1 Antibody - (Research Grade vesencumab Biosimilar) - Low Endotoxin, Azide and BSA Free NBP3-28569-100ug

Unit Size: 100 ug

Store at 4C.

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Updated 3/13/2025 v.20.1

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NBP3-28569-100ug

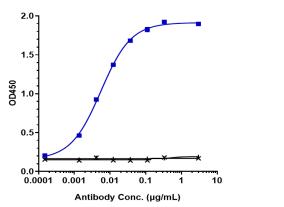
Neuropilin-1 Antibody - (Research Grade vesencumab Biosimilar) - Low Endotoxin, Azide and BSA Free	
100 ug	
LYOPH mg/ml	
Store at 4C.	
Monoclonal	
No Preservative	
Reconstitute with sterile, distilled water to a final concentration of 1 mg/ml. Gently shake to solubilize completely. Do not vortex.	
IgG1	
Protein A purified	
Lyophilized from 25mM histidine, 8% sucrose, 0.01% Tween80 (pH6.2)	
Product Description	
Expressed from CHO. The heavy chain type is hulgG1, and the light chain type is hukappa. It has a predicted MW of 145.5 kDa. Also known as 'vesencumab'.	
Upon receipt, store immediately at -20C or lower for 24 months in a lyophilized state 80C for 3 months after reconstitution. Avoid repeated freeze-thaw cycles.	
Human	
8829	
NRP1	
Human	
NRP1 / VEGF165R / CD304	
< 0.001EU/ug,determined by LAL method.	
Product Application Details	
ELISA, Flow Cytometry, Functional	

Product Application Details	
Applications	ELISA, Flow Cytometry, Functional
Recommended Dilutions	Flow Cytometry, ELISA, Functional

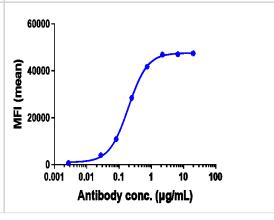


Images

Immobilized human NRP1 His at 2 ug/mL can bind Neuropilin-1 Antibody (vesencumab), EC50=0.005571 ug/mL.



Human NRP1 HEK293 cells were stained with Neuropilin-1 Antibody (vesencumab) and negative control protein respectively, washed and then followed by PE and analyzed with FACS, EC50=0.1948 ug/mL.





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Products Related to NBP3-28569-100ug

G-102-C Goat anti-Human IgG Secondary Antibody [Unconjugated]

NB7446 Goat anti-Human IgG Fc Secondary Antibody

DDXCH01P-100 Human IgG1 Isotype Control

NBP1-85763PEP Neuropilin-1 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.

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

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