Product Datasheet

IgE Antibody - Humanized, (Research Grade omalizumab Biosimilar) - Low Endotoxin, Azide and BSA Free NBP3-28478-100ug

Unit Size: 100 ug

Store at 4C.

www.novusbio.com



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Updated 3/13/2025 v.20.1

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NBP3-28478-100ug

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ige Antibody - Humanized, (Research Grade omalizumab 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 'omalizumab'.	
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	
3497	
IGHE	
Human	
IgE	
< 0.001EU/ug,determined by LAL method.	
ELISA, Flow Cytometry, Functional	

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





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Products Related to NBP3-28478-100ug

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

NB7446 Goat anti-Human IgG Fc Secondary Antibody

DDXCH01P-100 Human IgG1 Isotype Control 210-TA-005 TNF-alpha [Unconjugated]

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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