# **Product Datasheet**

# CD200/OX2 Antibody - IgG2SA, (Research Grade samalizumab Biosimilar) - Low Endotoxin, Azide and BSA Free NBP3-28596-100ug

Unit Size: 100 ug

Store at -20C in powder form. Store at -80C once reconstituted.

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# NBP3-28596-100ug

CD200/OX2 Antibody - IgG2SA, (Research Grade samalizumab Biosimilar) - Low Endotoxin, Azide and BSA Free

BSA Free	
Product Information	
Unit Size	100 ug
Concentration	LYOPH mg/ml
Storage	Store at -20C in powder form. Store at -80C once reconstituted.
Clonality	Monoclonal
Preservative	No Preservative
Reconstitution Instructions	Reconstitute with sterile, distilled water to a final concentration of 1 mg/ml. Gently shake to solubilize completely. Do not vortex.
Isotype	IgG2
Purity	Protein A purified
Buffer	Lyophilized from 25mM histidine, 8% sucrose, 0.01% Tween80 (pH6.2)
Product Description	
Description	Expressed from CHO. The heavy chain type is hulgG2, and the light chain type is hukappa. It has a predicted MW of 144.94 kDa.  Also known as 'samalizumab'.  IgG2SA is human IgG2 with S378A mutation.  This product is shipped at ambient temperature. Upon receipt, store immediately at -20C or lower for 12 months in a lyophilized state 80C for 3 months after reconstitution. Avoid repeated freeze-thaw cycles.
Host	Human
Gene ID	4345
Gene Symbol	CD200
Species	Human
Immunogen	CD200
Endotoxin Note	< 0.001EU/ug,determined by LAL method.
Product Application Details	

<b>Product Application Details</b>	
Applications	ELISA, Flow Cytometry, Functional
Recommended Dilutions	Flow Cytometry, ELISA, Functional





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## Products Related to NBP3-28596-100ug

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

NB7446 Goat anti-Human IgG Fc Secondary Antibody

DDXCH02P-100 Human IgG2 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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