# **Product Datasheet**

# CD27 Ligand/TNFSF7/CD70 Antibody - Humanized, (Research Grade vorsetuzumab Biosimilar) - Low Endotoxin, Azide and BSA Free NBP3-28214-100ug

Unit Size: 100 ug

Store at 4C.

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# NBP3-28214-100ug

CD27 Ligand/TNFSF7/CD70 Antibody - Humanized, (Research Grade vorsetuzumab Biosimilar) - Low Endotoxin, Azide and BSA Free

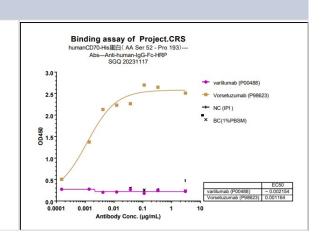
Product Information	
Unit Size	100 ug
Concentration	LYOPH mg/ml
Storage	Store at 4C.
Clonality	Monoclonal
Preservative	No Preservative
Reconstitution Instructions	Reconstitute with sterile, distilled water to a final concentration of 1 mg/ml. Gently shake to solubilize completely. Do not vortex.
Isotype	lgG1
Purity	Protein A purified
Buffer	Lyophilized from 25mM histidine, 8% sucrose, 0.01% Tween80 (pH6.2)
<b>Product Description</b>	
Description	Expressed from CHO. The heavy chain type is hulgG1, and the light chain type

Product Description	
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 'vorsetuzumab'.
	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.
Host	Human
Gene ID	970
Gene Symbol	CD70
Species	Human
Immunogen	TNFSF7 / CD27L / CD70
Endotoxin Note	< 0.001EU/ug,determined by LAL method.

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

# **Images**

Immobilized humanCD70-His at 2 µg/mL (30 µL/well) can bind Vorsetuzumab(P98623) with the EC50 of 0.001164 µg/mL.







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# Products Related to NBP3-28214-100ug

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

NB7446 Goat anti-Human IgG Fc Secondary Antibody

DDXCH01P-100 Human IgG1 Isotype Control 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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