

# Product Datasheet

## **CD37 Antibody - (Research Grade naratuximab Biosimilar)** **- Low Endotoxin, Azide and BSA Free** **NBP3-28192-100ug**

Unit Size: 100 ug

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

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**NBP3-28192-100ug**

CD37 Antibody - (Research Grade naratuximab Biosimilar) - Low Endotoxin, Azide and 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	IgG1
Purity	Protein A purified
Buffer	Lyophilized from 25mM histidine, 8% sucrose, 0.01% Tween80 (pH6.2)

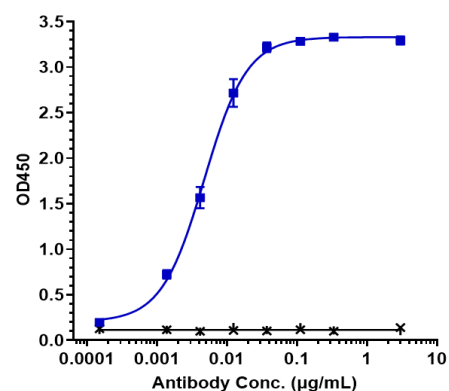
Product Description	
Description	<p>Expressed from CHO. The heavy chain type is hulgG1, and the light chain type is hukappa. It has a predicted MW of 145.5 kDa.</p> <p>Also known as 'naratuximab'.</p> <p>This product is shipped at ambient temperature. Upon receipt, store immediately at -20C or lower for 12 months in a lyophilized state. - 80C for 3 months after reconstitution. Avoid repeated freeze-thaw cycles.</p>
Host	Human
Gene ID	951
Gene Symbol	CD37
Species	Human
Immunogen	TSPAN26 / CD37
Endotoxin Note	< 0.001EU/ug,determined by LAL method.

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

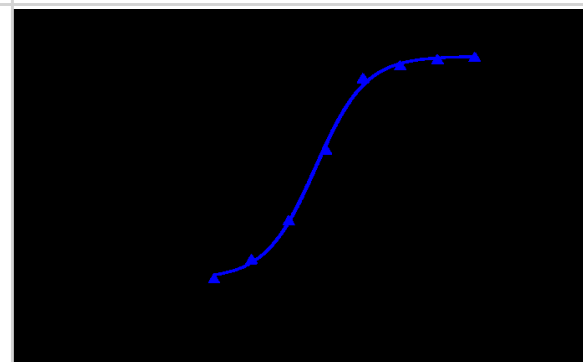


## Images

Immobilized human CD37 VLP at 16 ug/mL can bind CD37 Antibody (naratuximab),  $EC_{50}=0.0047$  ug/mL.



Human CD37 & CD20 EGFP HEK293 Cell Line were stained with CD37 Antibody (naratuximab) and negative control protein respectively, analyzed with FACS,  $EC_{50}=0.1816$  µg/mL ug/mL





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### **Products Related to NBP3-28192-100ug**

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G-102-C	Goat anti-Human IgG Secondary Antibody [Unconjugated]
NB7446	Goat anti-Human IgG Fc Secondary Antibody
DDXCH01P-100	Human IgG1 Isotype Control
NBP2-51893-0.1mg	Recombinant Human CD37 His Protein

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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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