

Product Datasheet

CD19 Antibody - Humanized, (Research Grade tafasitamab Biosimilar) - Low Endotoxin, Azide and BSA Free NBP3-28142-100ug

Unit Size: 100 ug

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

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NBP3-28142-100ug

CD19 Antibody - Humanized, (Research Grade tafasitamab 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)

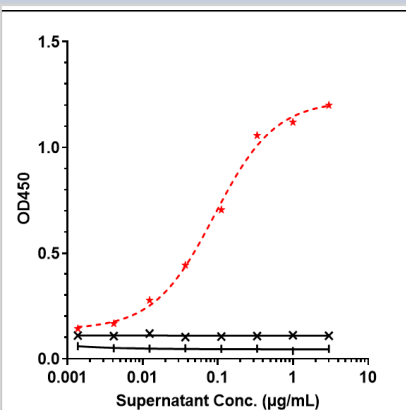
Product Description	
Description	The heavy chain type is hulgG1, and the light chain type is hukappa. It has a predicted MW of 144.56 kDa. Also known as 'tafasitamab'. This product is shipped at ambient temperature. Upon receipt, store immediately at -20C or lower for 12 months in a lyophilized state. - 80C for 3 months after reconstitution. Avoid repeated freeze-thaw cycles.
Host	Human
Gene ID	930
Gene Symbol	CD19
Species	Human
Reactivity Notes	Predicted species reactivity: Cynomolgus, Rhesus
Immunogen	CD19
Endotoxin Note	< 0.001EU/ug,determined by LAL method.

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

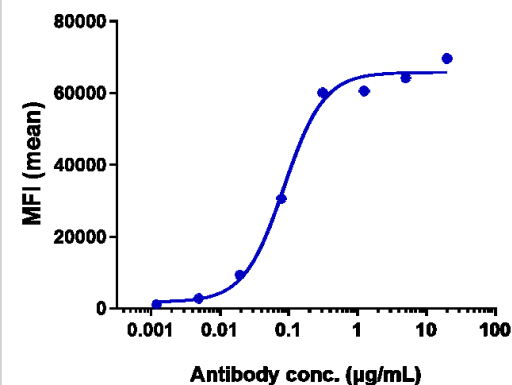


Images

Immobilized human CD19 (20 291) Protein, His Tag at 2 ug/mL can bind CD19 Antibody (tafasitamab) - Humanized, EC50=0.0904 ug/mL.



Human CD19 HEK293 cells were stained with CD19 Antibody (tafasitamab) - Humanized and negative control protein respectively, washed and then followed by PE and analyzed with FACS, EC50=0.085 ug/mL.





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Products Related to NBP3-28142-100ug

G-102-C	Goat anti-Human IgG Secondary Antibody [Unconjugated]
NB7446	Goat anti-Human IgG Fc Secondary Antibody
DDXCH01P-100	Human IgG1 Isotype Control
H00000930-P01-10ug	Recombinant Human CD19 GST (N-Term) Protein

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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