Product Datasheet

CD20 Antibody - (Research Grade ofatumumab Biosimilar) - Low Endotoxin, Azide and BSA Free NBP3-28408-100ug

Unit Size: 100 ug Store at 4C.

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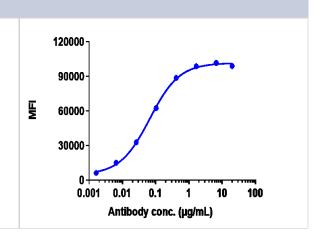
NBP3-28408-100ug

CD20 Antibody - (Research Grade of atumumab 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	IgG1
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 hulgG1, and the light chain type is hukappa. It has a predicted MW of 145.5 kDa. Also known as 'ofatumumab'. 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	931
Gene Symbol	MS4A1
Species	Human
Reactivity Notes	Predicted species reactivity: Cynomolgus
Immunogen	CD20
Endotoxin Note	< 0.001EU/ug,determined by LAL method.
Product Application Details	
Applications	ELISA, Flow Cytometry, Functional

Applications	ELISA, Flow Cytometry, Functional
Recommended Dilutions	Flow Cytometry, ELISA, Functional

Images

Romas cells were stained with CD20 Antibody (ofatumumab) and negative control protein respectively, washed and then followed by PE and analyzed with FACS, EC50=0.06641 ug/mL.







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Products Related to NBP3-28408-100ug

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

NB7446 Goat anti-Human IgG Fc Secondary Antibody

DDXCH01P-100 Human IgG1 Isotype Control

NBP2-61455-10ug Recombinant Human CD20 His 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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