

Product Datasheet

Glucagon R/GCGR Antibody - IgG4SP, (Research Grade crotedumab Biosimilar) - Low Endotoxin, Azide and BSA Free

NBP3-28852-100ug

Unit Size: 100 ug

Store at 4C.

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NBP3-28852-100ug

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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	IgG4
Purity	Protein A purified
Buffer	Lyophilized from 25mM histidine, 8% sucrose, 0.01% Tween80 (pH6.2)

Product Description

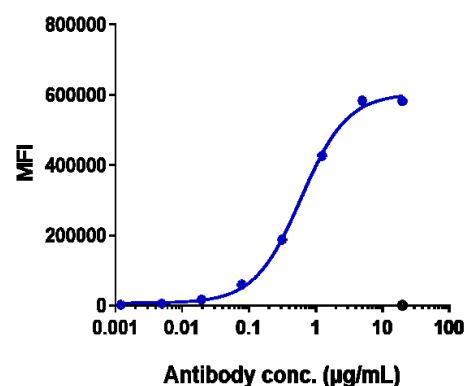
Description	<p>Expressed from CHO. The heavy chain type is hulG4SP, and the light chain type is hukappa. It has a predicted MW of 145.5 kDa.</p> <p>Also known as 'crotedumab'.</p> <p>IgG4SP is human IgG4 with S228P mutation.</p> <p>Upon receipt, store immediately at -20C or lower for 24 months in a lyophilized state. - 80C for 3 months after reconstitution. Avoid repeated freeze-thaw cycles.</p>
Host	Human
Gene ID	2642
Gene Symbol	GCGR
Species	Human
Immunogen	GCGR
Endotoxin Note	< 0.001EU/ug,determined by LAL method.

Product Application Details

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

Images

Human GCCR His EGFP HEK293 cells were stained with Glucagon R/GCGR Antibody (crotedumab) - IgG4SP and negative control protein respectively, washed and then followed by PE and analyzed with FACS, EC50=0.6028 ug/mL.





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Products Related to NBP3-28852-100ug

G-102-C	Goat anti-Human IgG Secondary Antibody [Unconjugated]
NB7446	Goat anti-Human IgG Fc Secondary Antibody
DDXCH04P-100	Human IgG4 Isotype Control
NBL1-11006	Glucagon R/GCGR Overexpression Lysate

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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