Product Datasheet

Stabilin-1 Antibody - Humanized, (Research Grade bexmarilimab Biosimilar) - Low Endotoxin, Azide and BSA Free NBP3-28672-100ug

Unit Size: 100 ug

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

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NBP3-28672-100ug

Stabilin-1 Antibody - Humanized, (Research Grade bexmarilimab Biosimilar) - Low Endotoxin, Azide and BSA Free

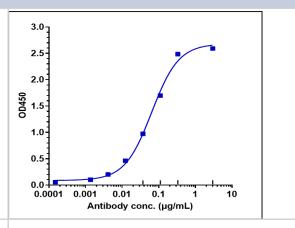
BSA Free	
Product Information	
Unit Size	100 ug
Concentration	LYOPH mg/ml
Storage	Store at -20C in powder form. Store at -80C once reconstituted.
Clonality	Monoclonal
Preservative	No Preservative
Reconstitution Instructions	Reconstitute with sterile, distilled water to a final concentration of 1 mg/ml. Gently shake to solubilize completely. Do not vortex.
Isotype	IgG4
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 hulgG4SP, and the light chain type is hukappa. It has a predicted MW of 145.5 kDa. Also known as 'bexmarilimab'. 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	23166
Gene Symbol	STAB1
Species	Human
Immunogen	STAB1
Endotoxin Note	< 0.001EU/ug,determined by LAL method.
Product Application Details	
Applications	ELISA, Flow Cytometry, Functional

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

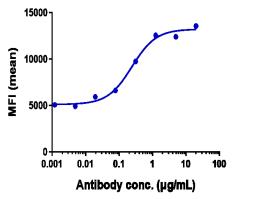


Images

Immobilized human STAB His at 2 ug/mL can bind Stabilin-1 Antibody (bexmarilimab) - Humanized, EC50=0.06461 ug/mL.



Human STAB A4 HEK293 cells were stained with Stabilin-1 Antibody (bexmarilimab) - Humanized and negative control protein respectively, washed and then followed by PE and analyzed with FACS, EC50=0.2417 ug/mL.







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Products Related to NBP3-28672-100ug

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

NB7446 Goat anti-Human IgG Fc Secondary Antibody

DDXCH04P-100 Human IgG4 Isotype Control

H00023166-Q01-10ug Recombinant Human Stabilin-1 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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