

Product Datasheet

CTLA-4 Antibody - (Research Grade tremelimumab Biosimilar) - Low Endotoxin, Azide and BSA Free NBP3-28727-100ug

Unit Size: 100 ug

Store at 4C.

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NBP3-28727-100ug

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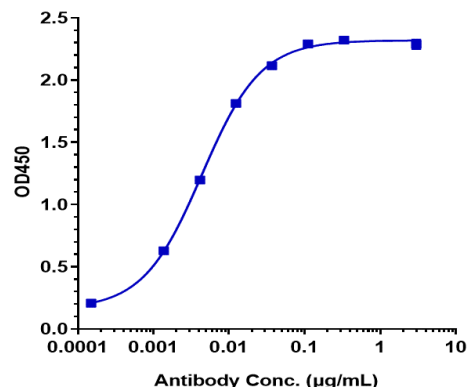
Product Information	
Unit Size	100 ug
Concentration	LYOPH mg/ml
Storage	Store at 4C.
Clonality	Monoclonal
Preservative	No Preservative
Reconstitution Instructions	Reconstitute with sterile, distilled water to a final concentration of 1 mg/ml. Gently shake to solubilize completely. Do not vortex.
Isotype	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 hulgG2, and the light chain type is hukappa. It has a predicted MW of 145.5 kDa. Also known as 'tremelimumab'. 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	1493
Gene Symbol	CTLA4
Species	Human
Reactivity Notes	Predicted species reactivity: Cynomolgus
Immunogen	CTLA-4 / CD152
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 CTLA 4 His at 2 ug/mL can bind CTLA-4 Antibody (tremelimumab), EC50=0.004377 ug/mL.





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Products Related to NBP3-28727-100ug

G-102-C	Goat anti-Human IgG Secondary Antibody [Unconjugated]
NB7446	Goat anti-Human IgG Fc Secondary Antibody
DDXCH01P-100	Human IgG1 Isotype Control
NBP2-22987	Recombinant Human CTLA-4 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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