Product Datasheet

Activin RIIB Antibody - (Research Grade bimagrumab Biosimilar) - Low Endotoxin, Azide and BSA Free NBP3-28282-100ug

Unit Size: 100 ug

Store at 4C.

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Updated 3/13/2025 v.20.1

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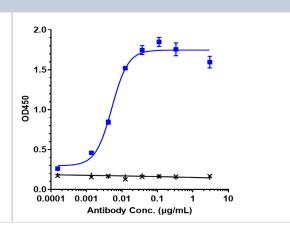
NBP3-28282-100ug

Activin RIIB Antibody - (Research Grade bimagrumab Biosimilar) - Low Endotoxin, Azide and BSA Free

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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 hulgG1, and the light chain type is hulambda. It has a predicted MW of 145.5 kDa. Also known as 'bimagrumab'. 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	93
Gene Symbol	ACVR2B
Species	Human
Reactivity Notes	Predicted species reactivity: Mouse, Rat, Cynomolgus
Immunogen	ACVR2B
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 ACVR2B chis at 2 ug/mL can bind Activin RIIB Antibody (bimagrumab), EC50=0.005171 ug/mL.



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Products Related to NBP3-28282-100ug

G-102-C	Goat anti-Human IgG Secondary Antibody [Unconjugated]
NB7446	Goat anti-Human IgG Fc Secondary Antibody
DDXCH01P-100	Human IgG1 Isotype Control
NBP1-59708PEP	Activin RIIB Antibody Blocking Peptide

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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