

Product Datasheet

TfR (Transferrin R) Antibody (Jr-141) - Humanized, (Research Grade Biosimilar) - Low Endotoxin, Azide and BSA Free NBP3-28133-100ug

Unit Size: 100 ug

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

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NBP3-28133-100ug

TfR (Transferrin R) Antibody (Jr-141) - Humanized, (Research Grade Biosimilar) - Low Endotoxin, Azide and 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
Clone	Jr-141
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)
Target Molecular Weight	146 kDa

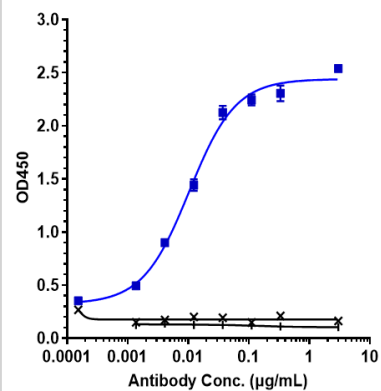
Product Description	
Description	<p>The heavy chain type is hulgG1, and the light chain type is hukappa. It has a predicted MW of 146.02 kDa.</p> <p>This product is shipped at ambient temperature. Upon receipt, store immediately at -20C or lower for 12 months in a lyophilized state. - 80C for 3 months after reconstitution. Avoid repeated freeze-thaw cycles.</p> <p>Patent #: US9994641B2, US11130815B2</p>
Host	Human
Gene ID	7037
Gene Symbol	TFRC
Species	Human
Immunogen	TfR
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 Transferrin receptor / CD71, His Tag at 2 ug/mL can bind TfR (Transferrin R) Antibody (Jr-141) - Humanized, EC50=0.0093 ug/mL.





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Products Related to NBP3-28133-100ug

G-102-C	Goat anti-Human IgG Secondary Antibody [Unconjugated]
NB7446	Goat anti-Human IgG Fc Secondary Antibody
DDXCH01P-100	Human IgG1 Isotype Control
NB100-92243PEP	TfR (Transferrin R) 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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