Product Datasheet

TfR (Transferrin R) Antibody (TFRC/1149) [FITC] NBP3-11596F

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 11/11/2023 v.20.1

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NBP3-11596F

TfR (Transferrin R) Antibody (TFRC/1149) [FITC]

0.1 ml	
Please see the vial label for concentration. If unlisted please contact technical services.	
Store at 4C in the dark.	
Monoclonal	
TFRC/1149	
0.05% Sodium Azide	
IgG1 Kappa	
FITC	
Protein A or G purified	
PBS	
Product Description	
Mouse	
7037	
TFRC	
Human	
It recognizes a ~90-95kDa protein which is identified as cell surface transferrin receptor (CD71), a disulfide-bonded homodimeric glycoprotein of 180-190kDa. This monoclonal antibody is highly specific to CD71 and shows no cross-reaction with other related proteins. Ligand for transferrin receptor is the serum iron transport protein, transferrin. This receptor is broadly distributed in carcinomas, sarcomas, leukemias, and lymphomas. CD71/Transferrin receptor has been reported to be associated with cell proliferation in both normal and neoplastic tissues and useful in predicting clinical behavior or response to therapy in a number of malignancies including breast cancer.	
Recombinant human TfR (Transferrin R) protein (Uniprot: P02786)	
Western Blot	
Western Blot	
Optimal dilution of this antibody should be experimentally determined.	





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Products Related to NBP3-11596F

NBP1-43319F	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1) [FITC]
NB100-92243PEP	TfR (Transferrin R) Antibody Blocking Peptide
210-TA-005	TNF-alpha [Unconjugated]
2474-TR-050	TfR (Transferrin R) [Unconjugated]

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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