

Mouse Transferrin Receptor Monoclonal Antibody | anti-TFRC antibody

mAb anti-Human Transferrin Receptor

CATALOG # AAA77923	HOST Mouse	REACTIVITY Human. Others not tested	APPLICATIONS ELISA
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PRODUCT SYNONYMS

Transferrin Receptor; Monoclonal Antibody; mAb anti-Human Transferrin Receptor; Human Transferrin; Mouse monoclonal antibody (mAb) to human transferrin receptor or mAb to human cluster of differentiation 71 (CD71).; anti-TFRC antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Human. Others not tested
Clonality	Monoclonal
Isotype	IgG1,k
Clone Number	CY-TFR
Specificity	Reactive with human transferrin receptor Human Transferrin
Purity/Purification	Protein G affinity purified
Form/Format	Lyophilized from a solution in 0.01M PBS, pH 7.2
Sequence Length	760
Applicable Applications for anti-TFRC antibody	ELISA
Target Protein	Human transferrin receptor
Immunogen	Purified human transferrin receptor
Myeloma	Sp2/0-Ag14
Light Chain	Kappa
Reconstitution	Double distilled water is recommended to adjust the final concentration to 1.00mg/mL.
Research Area	Iron metabolism
Preparation and Storage	Store at -20 degree C

ADDITIONAL INFORMATION

Related Product Information for anti-TFRC antibody	Mouse monoclonal antibody to human Transferrin Receptor, Protein G affinity purified
Product Categories/Family for anti-TFRC antibody	Primary Antibodies ; Monoclonal Antibodies to Leukocyte Surface Markers

NCBI AND UNIPROT INFORMATION

NCBI GI #	339516
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NCBI GeneID	7037
Molecular Weight	84,871 Da
NCBI Official Full Name	transferrin receptor
NCBI Official Synonym Full Names	transferrin receptor
NCBI Official Symbol	TFRC
NCBI Official Synonym Symbols	T9; TR; TFR; p90; CD71; TFR1; TRFR
NCBI Protein Information	transferrin receptor protein 1; transferrin receptor (p90, CD71)
UniProt Protein Name	Transferrin receptor protein 1
UniProt Gene Name	TFRC
UniProt Entry Name	TFR1_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/monoclonal/transferrin-receptor-antibody-clone-cy-tfr-elisa/77923>