

Rabbit anti-Murine Transferrin Polyclonal Antibody | anti-TF antibody

Transferrin antibody

CATALOG # AAA75022	HOST Rabbit	REACTIVITY Murine
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PRODUCT SYNONYMS

Transferrin; Polyclonal Antibody; Transferrin antibody; Polyclonal Transferrin; Anti-Transferrin; PRO1400; Apotransferrin; beta 1 metal binding globulin; Siderophilin; PRO2086; TF; Serotransferrin precursor; PRO1557; DKFZp781D0156; anti-TF antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Murine
Clonality	Polyclonal
Isotype	IgG
Specificity	Murine
Purity/Purification	Transferrin antibody was purified by Salt fractionation and DEAE ion exchange chromatography.
Form/Format	Sterile product supplied in PBS pH 7.8.
Sequence Length	698
Biological Significance	Transferrin is a monomeric glycoprotein found in plasma at an average concentration of 250 mg/100 ml. The specific iron-binding protein in plasma, it has a role in the transportation and distribution of iron among the body organs, in iron metabolism and prevention of iron loss via the kidneys. Stored in bone marrow as Tf-bound iron, it also possesses bacteriostatic and fungistatic activity.
Immunogen	Transferrin antibody was raised in rabbit using murine transferrin as the immunogen.
Preparation and Storage	Aliquot and store at -20 degree C. Avoid repeated Freeze/Thaw cycles

ADDITIONAL INFORMATION

Related Product Information for anti-TF antibody	Rabbit polyclonal Transferrin antibody
Product Categories/Family for anti-TF antibody	Nutrition & Metabolism

NCBI AND UNIPROT INFORMATION

NCBI GI #	37747855
NCBI GeneID	7018
UniProt Accession #	P02787 ; O43890 ; Q1HBA5 ; Q9NQB8 ; Q9UHV0
Molecular Weight	77,064 Da
NCBI Official Full Name	Transferrin
NCBI Official Synonym Full Names	transferrin

NCBI Official Symbol	TF
NCBI Official Synonym Symbols	TFQTL1; PRO1557; PRO2086
NCBI Protein Information	serotransferrin
UniProt Protein Name	Serotransferrin
UniProt Gene Name	TF
UniProt Synonym Gene Names	Transferrin
UniProt Entry Name	TRFE_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://www.aaabiotech.com/polyclonal/transferrin-antibody-elisa/75022>