

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

Transferrin antibody

CATALOG # AAA75049	HOST Rabbit	REACTIVITY Bovine
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PRODUCT SYNONYMS

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

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Bovine
Clonality	Polyclonal
Isotype	IgG
Specificity	Bovine
Purity/Purification	Transferrin antibody was purified by Salt fractionation and DEAE ion exchange chromatography.
Form/Format	Supplied as a 0.2 um filtered liquid, with no preservatives added.
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 bovine transferrin as the immunogen.
Dry Ice Note	The product may be shipped with dry ice, and an additional fee may be added to your shipping cost.
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 #	339453
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/75049>