

Rabbit Tf Polyclonal Antibody | anti-Tf antibody

Tf Polyclonal Antibody

CATALOG # AAA179754	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot
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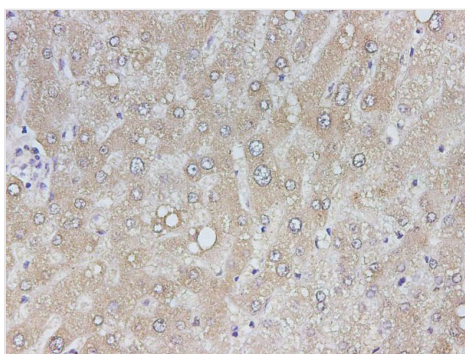
PRODUCT SYNONYMS

Tf; Polyclonal Antibody; Tf Polyclonal Antibody; Apotransferrin; Beta 1 metal binding globulin; Beta-1 metal-binding globulin; DKFZp781D0156; PRO1400; PRO1557; PRO2086; Serotransferrin; Serotransferrin precursor; Siderophilin; TF; TFQTL1; Transferin; Transferrin; TRFE; anti-Tf antibody

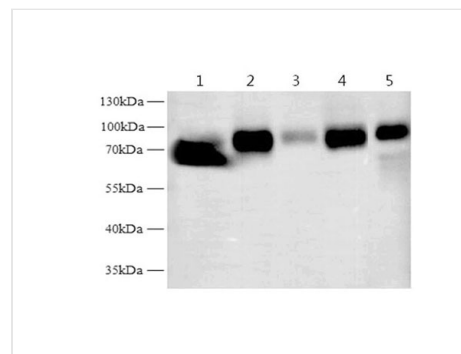
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	PBS with 0.02% sodium azide, 1% protective protein and 50% glycerol, pH 7.4
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-Tf antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant Mouse TF protein expressed by E coli
Preparation and Storage	Store at -20 degree C Valid for 12 months. Avoid freeze/thaw cycles.

IMAGES


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human liver using Tf Polyclonal Antibody at dilution of 1:2400


WB (Western Blot)

Western blot with Tf Polyclonal antibody at dilution of 1:10000. Lane 1: Mouse testis, Lane 2: Mouse kidney, Lane 3: Mouse liver, Lane 4: Rat testis, Lane 5: Rat liver

ADDITIONAL INFORMATION

Related Product Information for anti-Tf antibody

Transferrin (TF) is also named as Beta-1 metal-binding globulin, Siderophilin and belongs to the transferrin family. It is a bilobal iron-binding protein that plays the crucial role of binding ferric iron and keeping it in solution, thereby controlling the levels of this important metal. Serum transferrin may have a further role in stimulating cell proliferation.

Product Categories/Family for anti-Tf antibody	Polyclonal Antibodies; Primary Antibodies; Polyclonal Antibodies; Cancer; Cardiovascular; Metabolism; Signal Transduction
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NCBI AND UNIPROT INFORMATION

NCBI GI #	20330802
NCBI GeneID	22041
NCBI Accession #	NP_598738.1
NCBI GenBank Nucleotide #	NM_133977.2
UniProt Accession #	Q92111; Q35421; Q3UBW7; Q58E69; Q61803; Q62357; Q62358; Q62359; Q63915; Q64515; Q8VII5; Q922C0
Molecular Weight	76,724 Da
NCBI Official Full Name	serotransferrin
NCBI Official Synonym Full Names	transferrin
NCBI Official Symbol	Trf
NCBI Official Synonym Symbols	HP; Tf; Tfn; hpx; Cd176; AI266983
NCBI Protein Information	serotransferrin
UniProt Protein Name	Serotransferrin
UniProt Gene Name	Tf
UniProt Synonym Gene Names	Trf; Transferrin

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/polyclonal/tf-antibody-immunohistochemistry-western-blot-elisa/179754>