

Rabbit anti-Mouse, Rat Transferrin (TRF) Polyclonal Antibody | anti-TRF antibody

Polyclonal Antibody to Transferrin (TRF)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA133318	Rabbit	Mouse, Rat	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

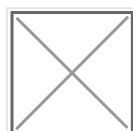
PRODUCT SYNONYMS

Transferrin (TRF); Polyclonal Antibody; Polyclonal Antibody to Transferrin (TRF); anti-TRF antibody

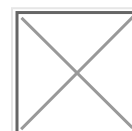
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse, Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against TRF. It has been selected for its ability to recognize TRF in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% Na ₃ N, 50% glycerol.
Concentration	500ug/mL (varies by lot)
Sequence	Antigen: The target protein is fused with a C-terminal tag. His-tag and its sequence is listed below. MHHH HHHSSGLVPR GSGMKETAAA KFERQHMDSP DLGTDDDDKA MADIGS-SNG QIECESAEST EDCIDKIVNG EADAMSLDGG HAYIAGQCGL VPVMAENYDI SSCTNPQSDV FPKGYAVAV VKASDSSINW NNLKGGKSCH TGVDRTAGWN IPMGLLFSRI NHCKFDEFFS QGCAPGYKKK STLCDLCIGP AKCAPNNREG YNGYTGAFCQ LVEKGDVAFV KHQTVLENTN GKN
Sequence Length	698
Applicable Applications for anti-TRF antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant TRF (Ser380-Asn565) expressed in E.coli.
Cross Reactivity	Rat
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)
DAB staining on IHC-P. Samples: Rat Tissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.



WB (Western Blot)

Western Blot: Sample: Rat Liver lysate; Primary Ab: 1ug/ml Rabbit Anti-Rat TRF Antibody
Second Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	61556986
NCBI GeneID	24825
NCBI Accession #	NP_001013128.1
NCBI GenBank Nucleotide #	NM_001013110.1
UniProt Accession #	P12346; Q63602; Q64628; Q64630; Q7TNX0
Molecular Weight	54,524 Da
NCBI Official Full Name	serotransferrin
NCBI Official Synonym Full Names	transferrin
NCBI Official Symbol	Tf
NCBI Official Synonym Symbols	Tfn; Trf
NCBI Protein Information	serotransferrin
UniProt Protein Name	Serotransferrin
UniProt Gene Name	Tf
UniProt Synonym Gene Names	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/transferrin-trf-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/133318>