

Rabbit anti-Rat Transferrin Receptor (TFR) Polyclonal Antibody | anti-TFR antibody

Polyclonal Antibody to Transferrin Receptor (TFR)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA131075	Rabbit	Rat	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

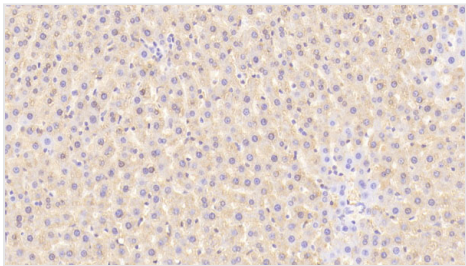
PRODUCT SYNONYMS

Transferrin Receptor (TFR); Polyclonal Antibody; Polyclonal Antibody to Transferrin Receptor (TFR); anti-TFR antibody

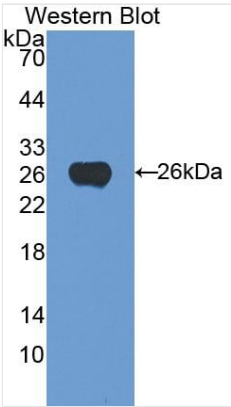
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against TFR. It has been selected for its ability to recognize TFR in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% NaN ₃ , 50% glycerol.
Concentration	0.32mg/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 MADIGSEF-M VRTAAEVAGQ FIKLTLDIE LTLDYEMYNS KLLSFMKDLN QFKADIKDMG LSLQWLYSAR GDYFRATSRL TTDFHNAEKT NRFVMREIND RIMKVEYHFL SPYVSPRESP FRHIFWGSGS HTLSALVENL RLRQKNITAF NETLFRNQLA LATWTIQGVA NALSGDIWN
Sequence Length	760
Applicable Applications for anti-TFR antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant TFR (Met587~Asn756) 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 (Immunohiostchemistry)
DABstainingonIHC-P.Samples:RatTissue



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

NCBI AND UNIPROT INFORMATION

NCBI GI #	281306746
NCBI GeneID	64678
NCBI Accession #	NP_073203.1
NCBI GenBank Nucleotide #	NM_022712.1
UniProt Accession #	G3V679; Q99376
Molecular Weight	85,876 Da
NCBI Official Full Name	transferrin receptor protein 1
NCBI Official Synonym Full Names	transferrin receptor
NCBI Official Symbol	Tfrc
NCBI Official Synonym Symbols	Trfr
NCBI Protein Information	transferrin receptor protein 1
UniProt Protein Name	Transferrin receptor protein 1
UniProt Gene Name	Tfrc

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/transferrin-receptor-tfr-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/131075>