

Goat Transferrin receptor 1 Polyclonal Antibody | anti-TFRC antibody

Goat anti-Transferrin receptor 1 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA61650	Goat	Tested: Human; Expected from sequence similarity: Human, Mouse, Rat, Dog, Pig, Cow	Western Blot, ELISA

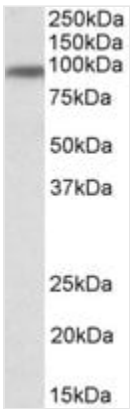
PRODUCT SYNONYMS

Transferrin receptor 1; Polyclonal Antibody; Goat anti-Transferrin receptor 1 Antibody; TFRC; transferrin receptor (p90; CD71); CD71; T9; TFR; TFR1; TR; TRFR; p90; OTTHUMP00000208523; OTTHUMP00000208524; OTTHUMP00000208525; transferrin receptor protein 1; TFRC antibody; CD71) antibody; CD71 antibody; T9 antibody; TFR antibody; TFR1 antibody; TR antibody; TRFR antibody; p90 antibody; OTTHUMP00000208523 antibody; OTTHUMP00000208524 antibody; OTTHUMP00000208525 antibody; transferrin receptor protein 1 antibody; anti-TFRC antibody

PRODUCT SPECIFICATIONS

Host	Goat
Reactivity	Tested: Human; Expected from sequence similarity: Human, Mouse, Rat, Dog, Pig, Cow
Clonality	Polyclonal
Purity/Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Form/Format	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Concentration	100ug specific antibody in 200ul (varies by lot)
Sequence	TRFSLARQVD GDNSH
Sequence Length	760
Applicable Applications for anti-TFRC antibody	WB (Western Blot), ELISA (Peptide ELISA)
Immunogen	Peptide with sequence TRFSLARQVDGDNSH-C, from the N Terminus of the protein sequence according to NP_003225.2.
Epitope	N Terminus
Note	Reported variants represent identical protein: NP_003225.2, NP_001121620.1.
Preparation and Storage	Aliquot and store at -20 degree C. Minimize freezing and thawing.

IMAGES



WB (Western Blot)
1ug/ml) staining of Human Breast lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

NCBI AND UNIPROT INFORMATION

NCBI GI #	189458817
NCBI GeneID	7037
NCBI Accession #	NP_003225.2
NCBI GenBank Nucleotide #	NM_003234.3
NCBI Official Full Name	transferrin receptor protein 1 isoform 1
NCBI Official Synonym Full Names	transferrin receptor
NCBI Official Symbol	TFRC
NCBI Official Synonym Symbols	T9; TR; TFR; p90; CD71; TFR1; TRFR; IMD46
NCBI Protein Information	transferrin receptor protein 1
UniProt Protein Name	Transferrin receptor protein 1
UniProt Gene Name	TFRC
UniProt Synonym Gene Names	TR; TfR; TfR1; Trfr; sTfR
UniProt Entry Name	TFR1_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://stage.aaabiotech.com/polyclonal/transferrin-receptor-1-antibody-western-blot-peptide-elisa-elisa/61650>