Rabbit anti-Mouse, Rat Transferrin Receptor 2 (TFR2) Polyclonal Antibody | anti-TFR2 antibody

Polyclonal Antibody to Transferrin Receptor 2 (TFR2)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA131386	**Rabbit**	**Mouse, Rat**	**Immunoprecipitation, Immunocytochemistry, Immunohistochemistry, Western Blot**

PRODUCT SYNONYMS

Transferrin Receptor 2 (TFR2); Polyclonal Antibody; Polyclonal Antibody to Transferrin Receptor 2 (TFR2); anti-TFR2 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse, Rat
Clonality	Polyclonal
Purity/Purification	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Form/Format	Liquid; Supplied as solution form in 0.01M PBS, pH7.4, containing 0.05% Proclin-300, 50% glycerol.
Concentration	0.5 mg/mL (varies by lot)
Applicable Applications for anti-TFR2 antibody	IP (Immunoprecipitation), ICC (Immunocytochemistry), IHC (Immunohistochemistry), WB (Western Blot)
Source	Polyclonal antibody preparation
Immunogen	Recombinant TFR2 (Ile86~Val259) expressed in E.coli ( )
Preparation and Storage	**Storage:** Avoid repeated freeze/thaw cycles. Store at 4 degree C for frequent use. Aliquot and store at -20 degree C for 24 months. **Stability Test:** The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37 degree C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

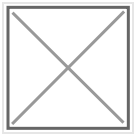
IMAGES

IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Mouse Intestine Tissue.

IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Mouse Heart Tissue

IHC (Immunohistochemisry)
DAB staining on IHC-P; Samples: Mouse Testis Tissue.

WB (Western Blot)
Western Blot: Sample: Recombinant TFR2, Mouse.



WB (Western Blot)
Western Blot: Sample: Mouse Kidney Tissue.

NCBI AND UNIPROT INFORMATION

NCBI GI #	575501601
NCBI GeneID	50765
NCBI Accession #	NP_001276436.1
NCBI GenBank Nucleotide #	NM_001289507.1
UniProt Accession #	Q9JKX3; Q920I6; Q99MQ9; Q9CPT2
NCBI Official Full Name	transferrin receptor protein 2 isoform a
NCBI Official Synonym Full Names	transferrin receptor 2
NCBI Official Symbol	Tfr2
NCBI Official Synonym Symbols	Trfr2
NCBI Protein Information	transferrin receptor protein 2
UniProt Protein Name	Transferrin receptor protein 2
UniProt Gene Name	**Tfr2**
UniProt Synonym Gene Names	Trfr2; TfR2

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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