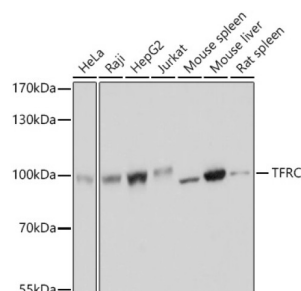
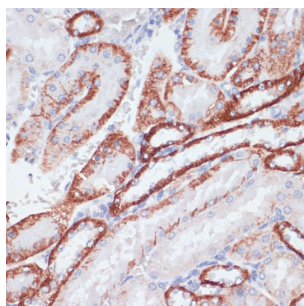


Transferrin Receptor Protein 1 / CD71 (TFRC) Antibody

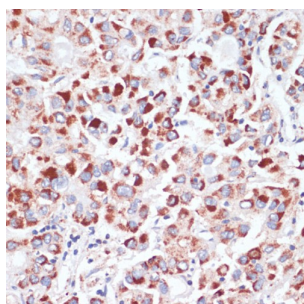
Catalogue No.: abx004502



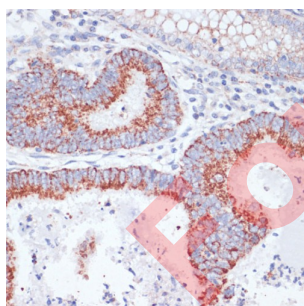
Western blot analysis of extracts of various cell lines, using Transferrin Receptor Protein 1 / CD71 Antibody (1/3000 dilution). Observed MW: 100 kDa, Predicted MW: 84 kDa.



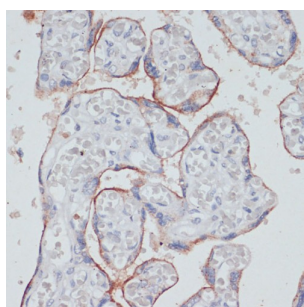
IHC-P analysis of Rat kidney tissue, using Transferrin Receptor Protein 1 / CD71 Antibody (1/100 dilution, x40 lens).



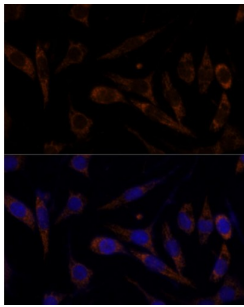
IHC-P analysis of Human liver cancer tissue, using Transferrin Receptor Protein 1 / CD71 Antibody (1/100 dilution, x40 lens).



IHC-P analysis of Human colon carcinoma tissue, using Transferrin Receptor Protein 1 / CD71 Antibody (1/100 dilution, x40 lens).



IHC-P analysis of Human placenta tissue, using Transferrin Receptor Protein 1 / CD71 Antibody (1/100 dilution, x40 lens).



IF analysis of L929 cells, using Transferrin Receptor Protein 1 / CD71 Antibody (1/100 dilution, x40 lens). DAPI (blue) was used for nuclear staining.

Transferrin Receptor Protein 1 / CD71 (TFRC) Antibody is a Rabbit Polyclonal antibody against Transferrin Receptor Protein 1 / CD71 (TFRC).

Target:	Transferrin Receptor Protein 1 / CD71 (TFRC)
Clonality:	Polyclonal
Reactivity:	Human, Mouse, Rat
Tested Applications:	WB, IHC, IF/ICC
Host:	Rabbit
Recommended dilutions:	WB: 1/500 - 1/2000, IHC: 1/50 - 1/200, IF/ICC: 1/50 - 1/200. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	Recombinant fusion protein corresponding to Human CD71 / Transferrin Receptor.
Isotype:	IgG
Form:	Liquid
Purification:	Purified by affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	P02786 (UniProt , ExPASy)
Gene Symbol:	TFRC
GeneID:	7037
OMIM:	190010

Datasheet

Version: 9.0.0

Revision date: 28 Feb 2025



NCBI Accession: NP_001121620.1

HGNC: 11763

KEGG: hsa:7037

Ensembl: ENSG00000072274

String: [9606.ENSP00000353224](#)

Buffer: PBS, pH 7.3, containing 0.02% sodium azide and 50% glycerol.

Concentration: 1 mg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only