

Anti-Transferrin Receptor/TFRC Polyclonal Antibody 2

Product Details

Ig Type:	IgG
Reactivity:	(predicted:Human,Mouse,Rat)
Molecular Weight:	Theoretical: 74/85 kDa.
Purification:	Protein A purified

Applications

Application:	ELISA,WB
Recommended	WB: 1:500-2000; ELISA: 1:5000-10000

Properties

Stability & Storage:	Store at -20°C or -80°C for 12 months. Avoid repeated freeze-thaw cycles.
Shipping:	Shipping with blue ice.

Antigen Details

Immunogen:	KLH conjugated synthetic peptide: human CD71
Antigen Species:	Human
Gene ID:	7037
Uniprot ID:	P02786
Synonyms:	TFR;T9;CD71;sTfR;TfR1;p90;TFRC;TR
Biology Area:	Response to hypoxia,Serum Proteins,Non-lineage,Hypoxia,B Lymphocytic Lineage,T Lymphocytic Lineage,Erythrocytic Lineage,Surface Molecules

Research Background

This gene encodes a cell surface receptor necessary for cellular iron uptake by the process of receptor-mediated endocytosis. This receptor is required for erythropoiesis and neurologic development. Multiple alternatively spliced variants have been identified. [provided by RefSeq, Sep 2015]

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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