

Product Datasheet

Recombinant CD71 / Transferrin Receptor (TFRC) (Extracellular Domain) Antibody (orb2316085)

Description	Recombinant CD71 / Transferrin Receptor (TFRC) (Extracellular Domain) Antibody
Species/Host	Rabbit
Reactivity	Human
Conjugation	Unconjugated
Tested Applications	IHC
Immunogen	Recombinant human extracellular TFRC protein fragment (aa94-212) (exact sequence is proprietary)
Target	TFRC
Form/Appearance	200ug/ml of Ab produced in CHO cell mammalian-based expression system. Prepared in 10mM PBS with 0.05% rAlbumin & 0.05% azide. Also available WITHOUT rAlbumin & azide at 1.0mg/ml.
Concentration	Purified Ab with BSA and Azide at 200ug/ml
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Application notes	Positive Control: Jurkat, HeLa, MCF-7 or K562 cells. Human placenta or Bone Marrow.
Isotype	IgG
Clonality	Monoclonal
Clone Number	TFRC/2898R

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Antibody Type	Recombinant Antibody
MW	85-95kDa (monomer); 190kDa (dimer)
Uniprot ID	P02786
Entrez	7037
Dilution Range	Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT)(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95°C followed by cooling at RT for 20 minutes);Optimal dilution for a specific application should be determined.
Expiration Date	12 months from date of receipt.

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