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Product Datasheet

Recombinant CD71 / Transferrin Receptor (TFRC) (Extracellular Domain) Antibody, Clone: [TFRC/2898R], Rabbit, Monoclonal NBT-7037-RBM10-P1ABX

Article Name	Recombinant CD71 / Transferrin Receptor (TFRC) (Extracellular Domain) Antibody, Clone: [TFRC/2898R], Rabbit, Monoclonal
Biozol Catalog Number	NBT-7037-RBM10-P1ABX
Supplier Catalog Number	7037-RBM10-P1ABX
Alternative Catalog Number	NBT-7037-RBM10-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Rabbit
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Recombinant human extracellular TFRC protein fragment (aa94-212) (exact sequence is proprietary)
Product Description	It recognizes a ~90-95kDa protein which is identified as cell surface transferrin receptor (CD71), a disulfide-bonded homodimeric glycoprotein of 180-190kDa. This MAb is highly specific to CD71 and shows no cross-reaction with other related proteins....
Clonality	Monoclonal
Clone Designation	[TFRC/2898R]
Molecular Weight	85-95kDa (monomer), 190kDa (dimer)
NCBI	7037

UniProt	P02786
Form	200ug/ml of Ab Purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.
Antibody Type	Recombinant Monoclonal Antibody
Application Notes	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 95C followed by cooling at RT for 20 minutes),Optimal dilution fo