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Product Datasheet

CD71 / Transferrin Receptor (TFRC) Antibody, IgG1, Clone: [DF1513], Mouse, Monoclonal NBT-7037-MSM1-P1ABX

Article Name	CD71 / Transferrin Receptor (TFRC) Antibody, IgG1, Clone: [DF1513], Mouse, Monoclonal
Biozol Catalog Number	NBT-7037-MSM1-P1ABX
Supplier Catalog Number	7037-MSM1-P1ABX
Alternative Catalog Number	NBT-7037-MSM1-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	FC, IF, WB
Species Reactivity	Human
Immunogen	KG1 acute myeloid leukemia cell line
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 (Workshop IV). This MAb is highly specific to CD71 and shows no cross-reaction with other rel...
Clonality	Monoclonal
Clone Designation	[DF1513]
Molecular Weight	85-95kDa (monomer), 190kDa (dimer)
Isotype	IgG1

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	Monoclonal Antibody
Application Notes	Flow Cytometry (1-2ug/million cells), Immunofluorescence (1-2ug/ml), Western Blot (1-2ug/ml), Optimal dilution for a specific application should be determined.