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Product Datasheet

CD71 Antibody, Clone: [TFRC/3630], Mouse, Monoclonal NSJ-V8479-100UG

Article Name	CD71 Antibody, Clone: [TFRC/3630], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V8479-100UG
Supplier Catalog Number	V8479-100UG
Alternative Catalog Number	NSJ-V8479-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P
Species Reactivity	Human
Immunogen	The acute myeloid leukemia cell line KG1 was used as the immunogen for the CD71 antibody.
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	[TFRC/3630]
UniProt	P02786
Purity	Protein G affinity chromatography

Form	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide
Antibody Type	Primary Antibody
Application Dilute	Immunohistochemistry (FFPE): 1-2ug/ml for 30 minutes at RT
Application Notes	Optimal dilution of the CD71 antibody should be determined by the researcher.