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Product Datasheet

CD71 monoclonal antibody, Unconjugated, Mouse BWT-MB65819

Article Name	CD71 monoclonal antibody, Unconjugated, Mouse
Biozol Catalog Number	BWT-MB65819
Supplier Catalog Number	MB65819
Alternative Catalog Number	BWT-MB65819-50UL,BWT-MB65819-100UL
Manufacturer	Bioworld Technology
Host	Mouse
Category	Antikörper
Application	FC, IF
Species Reactivity	Human
Immunogen	NALM-6 pre-B cell line
Conjugation	Unconjugated
Product Description	Transferrin receptor 1 (CD71, TFRC) is a type II transmembrane receptor and carrier protein responsible for the uptake of cellular iron through receptor-mediated endocytosis. Neutral pH at the cell surface promotes binding of the iron-binding glycoprotein...
Molecular Weight	~ 84 kDa
UniProt	P02786
Purity	The monoclonal antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

Form	Mouse IgG1. Liquid in PBS, pH 7.3, and 0.02% sodium azide.
Application Dilute	IF (1/50 - 1/200)
Application Notes	Recognizes human CD71