9853 Pacific Heights Blvd.
Suite D. San Diego,
CA 92121, USA
Tel: 858-263-4982
Email: info@abeomics.com

30-1230-B: Anti-Hu CD71 Biotin

Clonality :	Monoclonal
Clone Name :	MEM-189
Application :	FC (QC tested),IP
Reactivity :	Human
Gene :	TFRC
Gene ID :	7037
Uniprot ID :	P02786
Format :	Biotin
Alternative Name :	TfR1, TfR, TR, Trfr, T9, p90, TFRC
Isotype :	Mouse IgG1
Immunogen Information :	KG1 human acute myelogenous leukaemia cell line

Description

The antibody MEM-189 reacts with an extracellular epitope on CD71 antigen (transferrin receptor), a 95 kDa type II homodimeric transmembrane glycoprotein expressed on activated B and lymphocytes, macrophages and erythroid precursors; it is lost on resting blood leukocytes. The antibody MEM-189 does not block binding of transferrin to the receptor.

Product Info

Amount :	0.1 mg (C100)
Purification :	Purified antibody is conjugated with biotin LC-NHS ester under optimum conditions and unconjugated antibody and free biotin are removed by size-exclusion chromatography.
Content :	Concentration:- 1 mg/ml Phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide
Storage condition :	Store at 2-8 degree C. Do not freeze.

Application Note

Flow cytometry: Recommended dilution: 1-5 ug/ml.

For Research Use Only. Not for use in diagnostic/therapeutics procedures.