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Product Datasheet

CD147(CB43), 1mg/mL, IgM, Clone: [CB43], Mouse, Monoclonal BOT-BNUM0363-50

Article Name	CD147(CB43), 1mg/mL, IgM, Clone: [CB43], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNUM0363-50
Supplier Catalog Number	BNUM0363-50
Alternative Catalog Number	BOT-BNUM0363-50-50UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Species Reactivity	Human
Immunogen	Native human leucocytes
Product Description	CD147 is a transmembrane glycoprotein of the immunoglobulin superfamily. It is expressed more intensely on thymocytes than on mature peripheral blood T cells. CD147 is important in spermatogenesis, embryo implantation, neural network formation, and t...
Clonality	Monoclonal
Concentration	1 mg/mL
Clone Designation	[CB43]
Molecular Weight	35 kDa (non-reduced), 40 kDa (reduced)
Isotype	IgM
UniProt	P35613

Buffer	PBS, no BSA, no azide
Source	Animal
Application Notes	For coating for ELISA, order Ab without BSA Optimal dilution and staining procedure for a specific application should be determined by user Recommended starting concentrations for titration are 1-2 ug/mL for most applications, or 1 ug/million cells/100 uL for flow cytometry