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Product Datasheet

CD79a(JCB117 + HM47/A9), 1mg/mL, Clone: [JCB117 HM47/A9], Mouse, Monoclonal BOT-BNUM0828-50

Article Name	CD79a(JCB117 + HM47/A9), 1mg/mL, Clone: [JCB117 HM47/A9], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNUM0828-50
Supplier Catalog Number	BNUM0828-50
Alternative Catalog Number	BOT-BNUM0828-50-50UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	FC, IF, IHC, WB
Species Reactivity	Bovine, Human, Monkey, Mouse, Porcine, Rat
Immunogen	A synthetic peptide corresponding to aa 202-216 (GTQDVGSLNIADVQ) of human CD79a protein (JCB117 and HM47/A9).
Product Description	CD79 is a disulphide-linked heterodimer, consisting of mb-1 (or CD79a) and B29 (or CD79b) polypeptides, is non-covalently associated with membrane-bound immunoglobulins on B cells. This complex of mb-1 and B29 polypeptides and immunoglobulin constitu...
Clonality	Monoclonal
Concentration	1 mg/mL
Clone Designation	[JCB117 HM47/A9]

Molecular Weight	44 kDa
UniProt	P11912
Buffer	PBS, no BSA, no azide
Source	Animal
Application Notes	Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Immunofluorescence: 0.5-1 ug/mL Immunohistology formalin-fixed 0.25-0.5 ug/mL Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM citrate buffer, pH 6.0, for 10-20 min followed by cooling at RT for 20 minutes Flow Cytometry 0.5-1 ug/million cells/0.1 mL Optimal dilution for a specific application should be determined by user