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## Product Datasheet

### **CD79a (B Cell Marker) Antibody, IgG1, Clone: [JCB117 + HM47/A9], Mouse, Monoclonal NBT-973-MSM3-P0**

Article Name	CD79a (B Cell Marker) Antibody, IgG1, Clone: [JCB117 + HM47/A9], Mouse, Monoclonal
Biozol Catalog Number	NBT-973-MSM3-P0
Supplier Catalog Number	973-MSM3-P0
Alternative Catalog Number	NBT-973-MSM3-P0-20,NBT-973-MSM3-P0-100
Manufacturer	NeoBiotechnologies
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 (GTYQDVGSLNIADVQ) of human CD79a protein (JCB117 and HM47/A9).
Product Description	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 constitute the B...
Clonality	Monoclonal
Clone Designation	[JCB117 + HM47/A9]
Molecular Weight	44kDa

Isotype	IgG1
NCBI	<a href="#">973</a>
UniProt	<a href="#">P11912</a>
Form	200ug/ml of Ab Purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.
Antibody Type	Monoclonal Antibody
Application Notes	Western Blot (1-2ug/ml), Flow Cytometry (1-2ug/million cells), Immunofluorescence (1-2ug/ml), Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT)(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM