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## **Product Datasheet**

## CD79a (B-Cell Marker) Antibody, IgG1, Clone: [HM57], Mouse, Monoclonal NBT-973-MSM7-P1ABX

Article Name	CD79a (B-Cell Marker) Antibody, IgG1, Clone: [HM57], Mouse, Monoclonal
Biozol Catalog Number	NBT-973-MSM7-P1ABX
Supplier Catalog Number	973-MSM7-P1ABX
Alternative Catalog Number	NBT-973-MSM7-P1ABX-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.
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	[HM57]
Molecular Weight	44kDa
Isotype	lgG1

NCBI	973
UniProt	P11912
Form	200ug/ml of Ab Purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & Double are a side. Also available WITHOUT BSA & Double 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 (Formalinfixed) (0.25-0.5ug/ml for 30 minutes at RT)(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with