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Product Datasheet

CD79a Antibody Cocktail, Clone: [JCB117 + HM47/A9], Unconjugated, Mouse, Monoclonal BYT-ORB248285

Article Name	CD79a Antibody Cocktail, Clone: [JCB117 + HM47/A9], Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	BYT-ORB248285
Supplier Catalog Number	orb248285
Alternative Catalog Number	BYT-ORB248285-20,BYT-ORB248285-100
Manufacturer	Biorbyt
Host	Mouse
Category	Antikörper
Application	FACS, IF, IHC-P, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	A synthetic peptide corresponding to aa 202-216 (GTYQDVGSLNIADVQ) of human CD79a protein (JCB117 and HM47/A9) was used as the immunogen for this antibody cocktail.
Conjugation	Unconjugated
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]

Buffer	0.2 mg/ml in 1X PBS with 0.1 mg/ml rAlbumin and 0.05% sodium azide
Application Dilute	Western blot: 1-2ug/ml,Flow cytometry: 1-2ug/million cells,Immunofluorescence: 1-2ug/ml,Immunohistochemistry (FFPE): 1-2ug/ml for 30 min at RT
Application Notes	Application Notes: The concentration stated for each application is a general starting point. Variations in protocols, secondaries and substrates may require the antibody to be titrated up or down for optimal performance. 1. Staining of formalin-fixed tissues requires boiling tissue sections in pH 9 10mM Tris with 1mM EDTA for 10-20 min followed by cooling at RT for 20 minutes. 2. The prediluted format is supplied in a dropper bottle and is optimized for use in IHC. After epitope retrieval step (if required), drip mAb solution onto the tissue section and incubate at RT for 30 min