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## Product Datasheet

### Anti-Hu CD79a PE, Clone: [HM47], Monoclonal EXB-1P-731-T100

Article Name	Anti-Hu CD79a PE, Clone: [HM47], Monoclonal
Biozol Catalog Number	EXB-1P-731-T100
Supplier Catalog Number	1P-731-T100
Alternative Catalog Number	EXB-1P-731-T100
Manufacturer	EXBIO
Category	Antikörper
Application	FC
Species Reactivity	Bovine, Canine, Equine, Gallus, Guinea pig, Human, Mouse, Porcine, Primate, Rabbit, Rat
Immunogen	Synthetic peptide corresponding to C terminal amino acids 208-222 of human CD79a
Conjugation	PE
Product Description	CD79a (Ig alpha, MB1) forms disulfide-linked heterodimer with CD79b (Ig beta). They both are transmembrane proteins with extended cytoplasmic domains containing immunoreceptor tyrosine activation motives (ITAMs), and together with cell surface immuno...
Clonality	Monoclonal
Clone Designation	[HM47]
Isotype	Mouse IgG1 kappa
Buffer	Stabilizing phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide

Storage	2°C to 8°C
Target	CD79a
Antibody Type	Monoclonal Antibody
Application Dilute	Flow cytometry: The reagent is designed for analysis of human blood cells using 10 µl reagent / 100 µl of whole blood or 10 <sup>6</sup> cells in a suspension. The content of a vial (1 ml) is sufficient for 100 tests.
Application Notes	Flow cytometry: The reagent is designed for analysis of human blood cells using 10 µl reagent / 100 µl of whole blood or 10 <sup>6</sup> cells in a suspension. The content of a vial (1 ml) is sufficient for 100 tests. Intracellular staining.