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## Product Datasheet

### Anti-Hu CD68 PE, Clone: [Y1/82A], Monoclonal EXB-1P-749-T025

Article Name	Anti-Hu CD68 PE, Clone: [Y1/82A], Monoclonal
Biozol Catalog Number	EXB-1P-749-T025
Supplier Catalog Number	1P-749-T025
Alternative Catalog Number	EXB-1P-749-T025
Manufacturer	EXBIO
Category	Antikörper
Application	FC
Species Reactivity	Human
Immunogen	Lysosomal contents of lung macrophages
Conjugation	PE
Product Description	CD68 (also known as LAMP4 or SCARD1) is a 110 kDa type I transmembrane glycoprotein of the lysosomal/endosomal-associated membrane glycoprotein (LAMP) family and the scavenger receptor family. Although CD68 primarily localizes to lysosomes and endoso...
Clonality	Monoclonal
Clone Designation	[Y1/82A]
Isotype	IgG2a
Buffer	Stabilizing phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide
Storage	2°C to 8°C

Antibody Type	Monoclonal Antibody
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. Extracellular and intracellular stain