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Product Datasheet

Anti-Hu CD68 Alexa Fluor 647, Clone: [Y1/82A], AF647, Monoclonal EXB-A6-749-T100

Article Name	Anti-Hu CD68 Alexa Fluor 647, Clone: [Y1/82A], AF647, Monoclonal
Biozol Catalog Number	EXB-A6-749-T100
Supplier Catalog Number	A6-749-T100
Alternative Catalog Number	EXB-A6-749-T100
Manufacturer	EXBIO
Category	Antikörper
Application	FC, IHC-Fr
Species Reactivity	Human
Immunogen	Lysosomal contents of lung macrophages
Conjugation	AF647
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]
Buffer	Stabilizing phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide
Target	CD68

Application Notes	Flow cytometry: The reagent is designed for analysis of human blood cells using 4 µl reagent / 100 µl of whole blood or 10 ⁶ cells in a suspension. The content of a vial (0.4 ml) is sufficient for 100 tests. Extracellular and intracellular staining.
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