

Macrosialin (CD68) Antibody (FITC)

Catalogue No.: abx347350

Macrosialin (CD68) Antibody (FITC) is a FITC-conjugated Mouse Monoclonal antibody for Macrosialin (CD68).

Target:	Macrosialin (CD68)
Clonality:	Monoclonal
Reactivity:	Human
Tested Applications:	FCM
Host:	Mouse
Recommended dilutions:	FCM: 4 µl reagent / 100 µl of whole blood or 10 ⁶ cells in a suspension. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	FITC
Immunogen:	Lysosomal contents of lung macrophages.
Isotype:	IgG _{2b}
Purification:	Purified by size exclusion chromatography.
Storage:	Store at 2-8°C. Protect from prolonged exposure to light. Do not freeze.
UniProt Primary AC:	P34810 (UniProt , ExPASy)
Gene Symbol:	CD68
GeneID:	968
Buffer:	Stabilizing PBS, pH 7.4, containing 15 mM sodium azide.
Specificity:	This antibody recognizes CD68 (LAMP4), a 110 kDa glycoprotein expressed mainly in cytoplasmic granules of monocytes/macrophages, granulocytes, and dendritic cells.
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.