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Product Datasheet

Anti-Hu LOX1 APC, Clone: [15C4], Monoclonal EXB-1A-929-T100

Article Name	Anti-Hu LOX1 APC, Clone: [15C4], Monoclonal
Biozol Catalog Number	EXB-1A-929-T100
Supplier Catalog Number	1A-929-T100
Alternative Catalog Number	EXB-1A-929-T100
Manufacturer	EXBIO
Category	Antikörper
Application	FC
Species Reactivity	Human
Immunogen	fusion protein of human LOX1 ectodomain and of human IgG Fc
Conjugation	APC
Product Description	LOX1, a 31 kDa type II transmembrane protein, is a C-type lectin, functioning as a scavenger receptor for e.g. oxidized low density lipoprotein, apoptotic heat shock proteins, or CRP. It is expressed by macrophages, fibroblasts, platelets, endothelia...
Clonality	Monoclonal
Clone Designation	[15C4]
Buffer	Stabilizing phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide
Target	LOX1

Application Notes

Flow cytometry: The reagent is designed for analysis of human blood cells using 10 µl reagent / 100 µl of whole blood or 10⁶ cells in a suspension. The content of a vial (1 ml) is sufficient for 100 tests.