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Product Datasheet

CD43 Antibody (APC), Clone: [MEM-59], Monoclonal BYT-ORB1570911

Article Name	CD43 Antibody (APC), Clone: [MEM-59], Monoclonal
Biozol Catalog Number	BYT-ORB1570911
Supplier Catalog Number	orb1570911
Alternative Catalog Number	BYT-ORB1570911-100
Manufacturer	Biorbyt
Category	Antikörper
Application	FC
Species Reactivity	Human
Immunogen	Human T lymphocytes.
Conjugation	APC
Product Description	CD43 (leukosialin, sialophorin) is a transmembrane mucin-like protein with high negative charge, expressed on the surface of most hematopoietic cells. CD43 contributes to a repulsive barrier that interferes with cellular adhesion, however, in certain...
Clonality	Monoclonal
Clone Designation	[MEM-59]
UniProt	P16150
Buffer	Stabilizing phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide
Target	CD43

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.