CD43 Monoclonal Antibody (MEM-59), Alexa Fluor™ 488

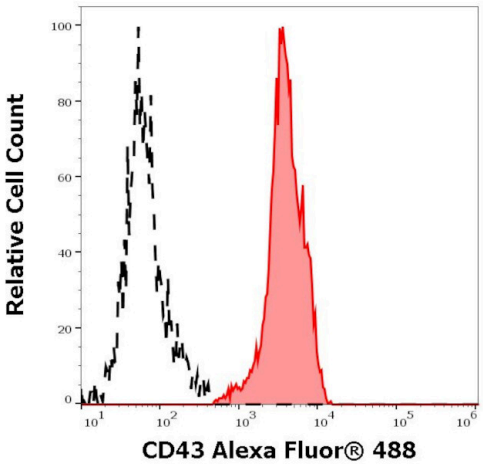
Product Details	
Size	100 Tests
Species Reactivity	Human
Host/Isotype	Mouse / IgG1
Class	Monoclonal
Type	Antibody
Clone	MEM-59
Conjugate	Alexa Fluor™ 488
Excitation/Emission Max	499/520 nm
Immunogen	Human T lymphocytes
Form	Liquid
Purification	Size-exclusion chromatography
Storage buffer	PBS, pH 7.4, with 0.2% BSA
Contains	15mM sodium azide
Storage conditions	4° C, store in dark, DO NOT FREEZE!
RRID	AB_2539512

Applications	Tested Dilution	Publications
Western Blot (WB)	Assay-dependent	-
Flow Cytometry (Flow)	4 µLx100 µL whole blood or 10^6 cells	-

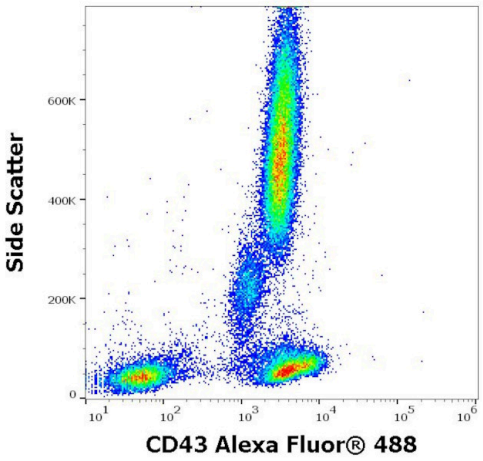
Product Specific Information

This antibody recognizes a neuraminidase-sensitive epitope on CD43.

Product Images For CD43 Monoclonal Antibody (MEM-59), Alexa Fluor™ 488



CD43 Antibody (MA5-18138) in Flow
Separation of human CD43 positive lymphocytes (red-filled) from CD43 negative lymphocytes (black-dashed) in flow cytometry analysis (surface staining) of human peripheral whole blood stained using anti-human CD43 (MEM-59) Alexa Fluor® 488 Monoclonal antibody (Product # MA5-18138) using a dilution of 4 µL reagent/100 µL of peripheral whole blood.



CD43 Antibody (MA5-18138) in Flow
Flow cytometry surface staining pattern of human peripheral whole blood stained using anti-human CD43 (MEM-59) Alexa Fluor® 488 Monoclonal antibody (Product # MA5-18138) using a dilution of 4 µL reagent/100 µL of peripheral whole blood.

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