

Product Datasheet

CD8, CD45RA antibody (FITC, PE) (orb198307)

Description

Mouse monoclonal antibody to CD8,

Species/Host	Mouse
Reactivity	Human
Conjugation	FITC/RPE
Tested Applications	FACS
Immunogen	CD45=Derived from the hybridization of mouse NS-1 myeloma cells with spleen cells of BALB/c mice immunized with peripheral blood monocytes from rheumatoid arthritis patient CD8=Derived from the hybridization of mouse NS-1 myeloma cells with spleen cells from BALB/c mice immunized with human peripheral blood T lymphocytes.
Preservatives	Provided as solution in phosphate buffered saline with 0.08% sodium azide and 0.2% carrier protein
Form/Appearance	Provided as solution in phosphate buffered saline with 0.08% sodium azide and 0.2% carrier protein
Concentration	Titered for flow cytometry
Storage	Product should be stored at 4-8°C. DO NOT FREEZE
Note	For research use only
Application notes	Add 10 µl of MAB / 100 µl of 106 PBMC in PBS. Mix Wash twice with PBS and analyze or fix with 0.5% v/v of paraformaldehyde in PBS and analyze. Add 10 µl of MAB / 100 µl of Whole Blood. Mix gently and incubate for 15 minutes at room temperature 20°C. Lyse Whole Blood and analyze or fix with 0.5% v/v paraformaldehyde in PBS and analyze. See instrument manufacturer's instructions for Lysed Whole Blood and Immunofluorescence analysis with a flow cytometer or microscope.
Isotype	IgG1 (F)/IgG1 (PE)
Clonality	Monoclonal
Uniprot ID	P01732 P08575

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Expiration Date

12 months from date of receipt.