

Product Datasheet

CD5, CD19 antibody (FITC, PE) (orb198172)



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Descriptionnts. Mouse Polyclonal antibody to CD5, CD19 (FITC, PE)

Species/Host Mouse

Reactivity Human

Conjugation FITC/RPE

Tested FACS

Applications

Immunogen CD5=Derived from the hybridization of mouse NS-

1/Ag4 myeloma cells with spleen cells of BALB/c mice

immunized with human t-acute lymphoblastic

leukemia (ALL) cells.

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 PBMC: Add 10 μl of MAB/10⁶ PBMC in 100 μl PBS. Mix

gently and incubate for 15 minutes at 2° to 8° C. Wash twice with PBS and analyze or fix with 0.5% v/v of paraformaldehyde in PBS and analyze. WHOLE BLOOD: Add10 μ l of MAB/100 μ l of whole blood. Mix gently and incubate for 15 minutes at room temperature 20° C. Lyse the whole blood. Wash once with PBS and analyze or fix with 0.5% v/v of paraformaldehyde in PBS and analyze. See instrument manufacturer's

instructions for Lysed Whole Blood and

Immunofluorescence analysis with a flow cytometer or

microscope.

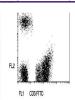
Isotype IgG2a (F)/IgG1 (PE)

Uniprot ID P06127, P15391

HazardThis product is intended FOR RESEARCH USE ONLY,Informationand FOR TESTS IN VITRO, not for use in diagnostic or

therapeutic procedures involving humans or animals.

Expiration Date 12 months from date of receipt.



Flow cytometric analysis of Peripheral b...