

Product Datasheet

Mouse anti Human CD2 FITC - CD20 PE (orb1570872)



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Descriptionnts. Mouse anti Human CD2 FITC - CD20 PE

Species/Host

Mouse

Reactivity

Human

Conjugation

FITC/RPE

Tested

FC

Applications

Immunogen

CD2=Derived from the hybridization of mouse Sp2/0 myeloma cells with spleen cells from BALB/c mice immunized with t lymphocytes activated by mixed lymphocyte culture. CD20=Derived from the hybridization of mouse Sp2/0 myeloma cells with spleen cells from BALB/c mice immunized with the LB

lymphoblastoid cell line.

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

PBMC: Add10 μl of MAB/10 6 PBMC in

NOT FREEZE

Note

For research use only

Application notes

100 μ l 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)

Biorbyt LLC.