

Product datasheet

IF

FC

Catalog Number: IRR002

Anti-CD4 (mouse specific), [RM4-5] monoclonal antibody

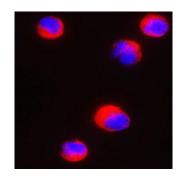
Package size: 100, 25 $\,\mu l$

Store at: -20°C MW (kDa): -

Overview	
Product Name	CD4 (mouse specific), [RM4-5] monoclonal antibody
Product Number	IRR002
Gene Description	CD4 molecule
Clonality	Monoclonal
Host	Rat (Rat IgG2a)
Species Reactivity	Mouse
Recommended Applications Dilutions	Immunofluorescence 1:100 – 1:200 Flow Cytometry 1:50 – 1:100
Storage Buffer	Phosphate-buffered solution, pH 7.2, containing 0.025% ProClin 300 , 20% Glycerol
Concentration	0.5 mg/ml
Purity	Affinity column purified
Storage	Store at +4°C.
Notes	Gently mix before use. Optimal concentrations and conditions for each application should be determined by the user.

IRR002 anti-CD4 antibody [RM4-5] ICC/IF image

IRR002 anti-CD4 antibody [RM4-5] FACS image



10⁰ 10¹ 10² 10³ 10⁴ Log Fluoresence Intensity

Immunofluorescence: cells were fixed with 4% paraformaldehyde for 10 min at RT, permeabilized with 0.1% NP-40 for 10 min at RT then blocked with 5% BSA for 30 min at room temperature. Cells were stained with IRR002 anti-CD4 antibody (red) at 1:200 and 4°C. DAPI (blue) was used as the nuclear counter stain.

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Sample: C57BL/6 mouse splenocytes

IReal Biotechnology Co., Ltd.





