

## Product Datasheet

# Human CD4 Mouse Monoclonal Antibody (FITC) (orb525891)

<b>Description</b>	Human CD4 Mouse Monoclonal Antibody (FITC)
<b>Species/Host</b>	Mouse
<b>Reactivity</b>	Human
<b>Conjugation</b>	FITC
<b>Tested Applications</b>	FC
<b>Immunogen</b>	KLH conjugated synthetic peptide derived from human CD4
<b>Target</b>	CD4
<b>Preservatives</b>	0.01M PBS (pH7.4), 0.5% rAlbumin, 0.02% Proclin300.
<b>Storage</b>	Store at 2-8°C. Protect from light. Avoid freezing.
<b>Note</b>	For research use only
<b>Isotype</b>	Mouse IgG2b
<b>Clonality</b>	Monoclonal
<b>Clone Number</b>	HIT4a
<b>Dilution Range</b>	Flow-Cyt=10ul/Test
<b>Expiration Date</b>	12 months from date of receipt.

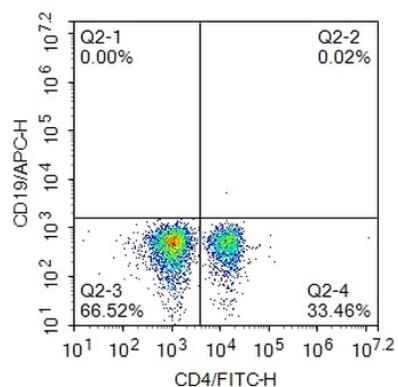
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scatter diagram showing peripheral blood lymphocytes stained with orb525891. The cells were incubated with the antibody (orb525891, 5 µl/Test) for 30 min at 22°C. Acquisition of > 10000 events was performed.

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