

Product Datasheet

CD90/Thy-1 Rabbit Polyclonal Antibody (FITC) (orb15321)

Catalog Number	orb15321
Category	Antibodies
Description	CD90/Thy-1 Rabbit Polyclonal Antibody (FITC) is an FITC conjugated antibody targeting THY1. This antibody is suitable for IF. It exhibits reactivity with Mouse, Rat samples.
Target	THY1
Clonality	Polyclonal
Species/Host	Rabbit
Isotype	IgG
Conjugation	FITC
Reactivity	Mouse, Rat
Predicted Reactivity	Mouse, Rat
Concentration	1mg/ml
Buffer/Preservatives	0.01M TBS (pH7.4) with 1% rAlbumin, 0.02% Proclin300 and 50% Glycerol.
Purification	Affinity purified by Protein A
Immunogen	KLH conjugated synthetic peptide derived from rat Thy-1 (31-120/161aa)
RRID	AB_10752271
Tested applications	IF

Biorbyt Ltd.

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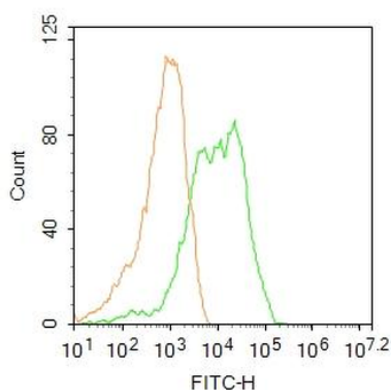
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Dilution range	IF=1:100-500
Antibody Type	Primary Antibody
Storage	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.
Note	For research use only
Expiration Date	12 months from date of receipt.



Blank control: Mouse kidney. Primary Antibody (green line): Rabbit Anti-CD90 antibody (orb15321), Dilution: 1 µg/10⁶ cells, Isotype Control Antibody (orange line): Rabbit IgG. Protocol, The cells were incubated in 5% BSA to block non-specific protein-protein interactions for 30 min at room temperature. Cells stained with Primary Antibody for 30 min at room temperature. Acquisition of 20000 events was performed.

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