

Product Datasheet

RANKL/CD254 Rabbit Polyclonal Antibody (APC) (orb1005726)

Catalog Number	orb1005726
Category	Antibodies
Description	RANKL/CD254 Rabbit Polyclonal Antibody (APC) is a APC conjugated antibody targeting TNFSF11. This antibody is suitable for FC, IF. It exhibits reactivity with Human, Mouse samples.
Target	TNFSF11
Clonality	Polyclonal
Species/Host	Rabbit
Isotype	IgG
Conjugation	APC
Reactivity	Human, Mouse
Predicted Reactivity	Canine, 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 human OPGL (210-317/317aa)
Tested applications	FC, IF
Dilution range	Flow-Cyt=1µg/Test , IF=1:100-500

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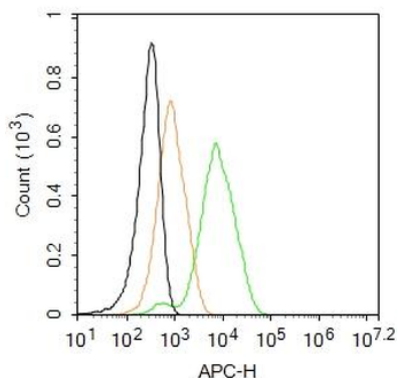
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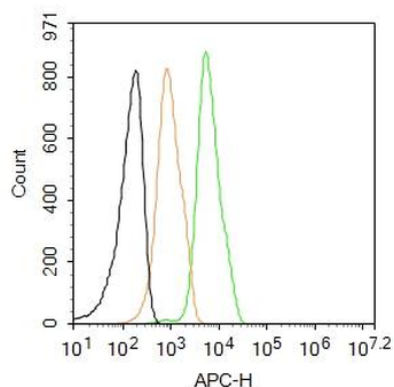
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Antibody Type	Primary Antibody
Storage	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.
Note	For research use only
Expiration Date	12 months from date of receipt.



Blank control: HeLa. Primary Antibody (green line): Rabbit Anti-RANKL antibody (orb1005726), Dilution: 2 µg/10⁶ cells, Isotype Control Antibody (orange line): Rabbit IgG. Protocol, The cells were fixed with 4% PFA (10 min at room temperature) and then permeabilized with PBST for 20 min at room temperature. The cells were then 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.



Blank control: MCF7. Primary Antibody (green line): Rabbit Anti-RANKL/CD254 antibody (orb1005726), Dilution: 2 µg/10⁶ cells, Isotype Control Antibody (orange line): Rabbit IgG. Protocol, The cells were fixed with 4% PFA (10 min at room temperature) and then permeabilized with 0.1% PBST for 20 min at room temperature. The cells were then 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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