

Product Datasheet

CCR7 Rabbit Polyclonal Antibody (BF647) (orb1607347)

Catalog Number	orb1607347
Category	Antibodies
Description	CCR7 Rabbit Polyclonal Antibody (BF647) is a BF647 conjugated antibody targeting CCR7. This antibody is suitable for FC, ICC, IF. It exhibits reactivity with Human, Mouse, Rat samples.
Target	CCR7
Clonality	Polyclonal
Species/Host	Rabbit
Isotype	IgG
Conjugation	BF647
Reactivity	Human, Mouse, Rat
Predicted Reactivity	Canine
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 CCR7 (25-59/379aa)
Tested applications	FC, ICC, IF
Dilution range	Flow-Cyt=1µg/Test, IF=1:100-500, ICC/IF=1:100-500

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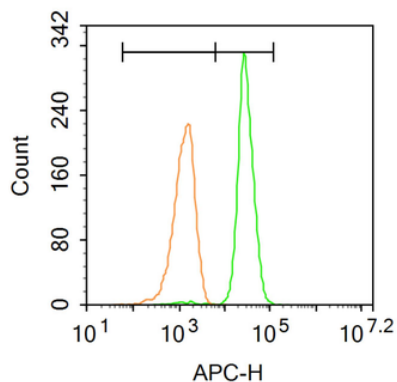
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Antibody Type	Primary Antibody
Storage	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.
Note	For research use only
Expiration Date	12 months from date of receipt.



Blank control: Mouse spleen. Primary Antibody (green line): Rabbit Anti-CCR7 antibody (orb1607347), dilution: 3 $\mu\text{g}/10^6$ cells, Isotype Control Antibody (orange line): Rabbit IgG-AF647, dilution: 1 $\mu\text{g}/\text{Test}$. 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 at room temperature. Cells stained with Primary Antibody for 30 min at room temperature. Acquisition of 20000 events was performed.

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