

## Product Datasheet

# NeuN Rabbit Polyclonal Antibody (APC) (orb1003782)

<b>Catalog Number</b>	orb1003782
<b>Category</b>	Antibodies
<b>Description</b>	NeuN Rabbit Polyclonal Antibody (APC) is a APC conjugated antibody targeting RBFOX3. This antibody is suitable for FC, ICC, IF. It exhibits reactivity with Human, Rat samples.
<b>Target</b>	RBFOX3
<b>Clonality</b>	Polyclonal
<b>Species/Host</b>	Rabbit
<b>Isotype</b>	IgG
<b>Conjugation</b>	APC
<b>Reactivity</b>	Human, Rat
<b>Predicted Reactivity</b>	Bovine, Equine, Insect, Mouse, Sheep
<b>Concentration</b>	1mg/ml
<b>Buffer/Preservatives</b>	0.01M TBS (pH7.4) with 1% rAlbumin, 0.02% Proclin300 and 50% Glycerol.
<b>Purification</b>	Affinity purified by Protein A
<b>Immunogen</b>	KLH conjugated synthetic peptide derived from human FOX3 (101-200/312aa)
<b>Tested applications</b>	FC, ICC, IF
<b>Dilution range</b>	Flow-Cyt=1ug/test, IF=1:100-500, ICC/IF=1:100-500

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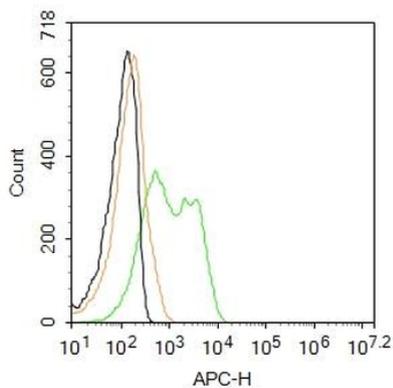
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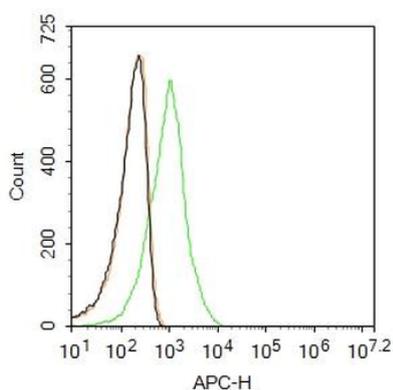
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<b>Antibody Type</b>	Primary Antibody
<b>Storage</b>	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.
<b>Note</b>	For research use only



Blank control: A549. Primary Antibody (green line): Rabbit Anti-NeuN antibody (orb1003782), Dilution: 2  $\mu\text{g}/10^6$  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 90% ice-cold methanol for 20 min at -20°C. 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: Mouse brain. Primary Antibody (green line): Rabbit Anti-NeuN antibody (orb1003782), Dilution: 2  $\mu\text{g}/10^6$  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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