

Product Datasheet

OLIG2 Rabbit Polyclonal Antibody (PE) (orb498438)

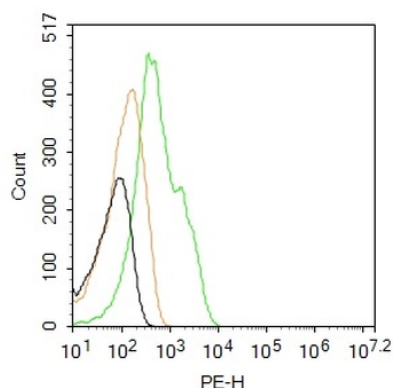
Description	OLIG2 Rabbit Polyclonal Antibody (PE)
Species/Host	Rabbit
Reactivity	Human
Conjugation	PE
Tested Applications	ICC
Immunogen	KLH conjugated synthetic peptide derived from human OLIG2 (81-180/323aa)
Target	OLIG2
Preservatives	0.01M TBS (pH7.4) with 1% rAlbumin, 0.02% Proclin300 and 50% Glycerol.
Concentration	1mg/ml
Storage	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.
Note	For research use only
Isotype	IgG
Clonality	Polyclonal
Antibody Type	Primary Antibody
Dilution Range	ICC/IF=1:100
Expiration Date	12 months from date of receipt.

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Blank control: U2OS. Primary Antibody (green line): Rabbit Anti-OLIG2 antibody (orb498438), dilution: 1 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 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.

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