

Product Datasheet

Occludin Rabbit Polyclonal Antibody (FITC) (orb189981)

Catalog Number	orb189981
Category	Antibodies
Description	Occludin Rabbit Polyclonal Antibody (FITC) is an FITC conjugated antibody targeting OCLN. This antibody is suitable for FC. It exhibits reactivity with Human, Mouse samples.
Target	OCLN
Clonality	Polyclonal
Species/Host	Rabbit
Isotype	IgG
Conjugation	FITC
Reactivity	Mouse, Rat
Predicted Reactivity	Human
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 Occludin (151-250/522aa)
Tested applications	FC

Biorbyt Ltd.

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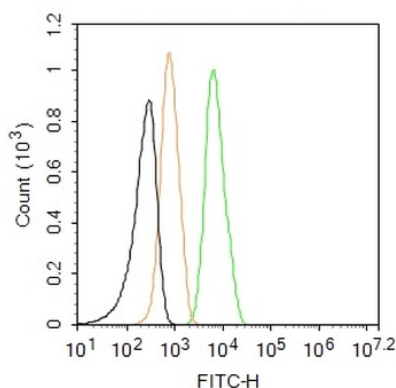
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Dilution range	Flow-Cyt=1µg/Test
Antibody Type	Primary Antibody
Storage	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.
Note	For research use only
Expiration Date	12 months from date of receipt.



Blank control: A431. Primary Antibody (green line): Rabbit Anti-Occludin antibody (orb189981), 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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