

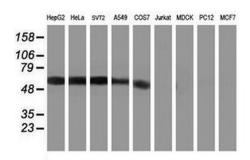


Kir3.1 (KCNJ3) Monoclonal Antibody (OTI3E11)

Product Details		
Size	100 μL	
Species Reactivity	Human, Mouse, Non-human primate	
Host/Isotype	Mouse / IgG2b	
Class	Monoclonal	
Туре	Antibody	
Clone	OTI3E11	
Conjugate	Unconjugated	
Immunogen	Human recombinant protein fragment corresponding to amino acids 279-501 of KCNJ3 produced in E.coli	
Form	Liquid	
Concentration	1 mg/mL	
Purification	Affinity Chromatography	
Storage buffer	PBS, pH 7.3, with 1% BSA, 50% glycerol	
Contains	0.02% sodium azide	
Storage conditions	-20° C, Avoid Freeze/Thaw Cycles	
RRID	AB_2723304	

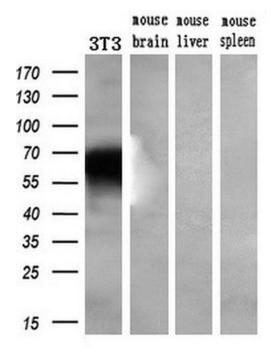
Applications	Tested Dilution	Publications
Western Blot (WB)	1:500-1:2,000	-
Immunohistochemistry (Paraffin) (IHC (P))	1:150	-
Immunocytochemistry (ICC/IF)	1:100	-
Flow Cytometry (Flow)	1:100	-

Product Images For Kir3.1 (KCNJ3) Monoclonal Antibody (OTI3E11)



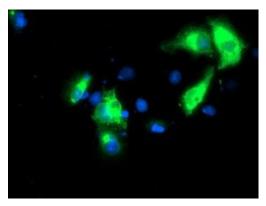
Kir3.1 (KCNJ3) Antibody (MA5-25833) in WB

Western blot analysis of KCNJ3 in HepG2, HeLa, SVT2, A549, COS7, Jurkat, MDCK, PC12, MCF7 cells using 35 µg per lane. Samples were probed with KCNJ3 (Product # MA5-25833) monoclonal antibody.



Kir3.1 (KCNJ3) Antibody (MA5-25833) in WB

Western blot analysis of KCNJ3 in 3T3 cells, mouse brain, mouse liver, mouse spleen lysate using 10 µg per lane. Samples were probed with KCNJ3 (Product # MA5-25833) monoclonal antibody at a dilution of 1:200.



Kir3.1 (KCNJ3) Antibody (MA5-25833) in ICC/IF

Immunofluorescent analysis of KCNJ3 in COS7 cells. Cells were transfected with a plasmid overexpressing KCNJ3 and probed with a KCNJ3 monoclonal antibody (Product # MA5-25833).

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