

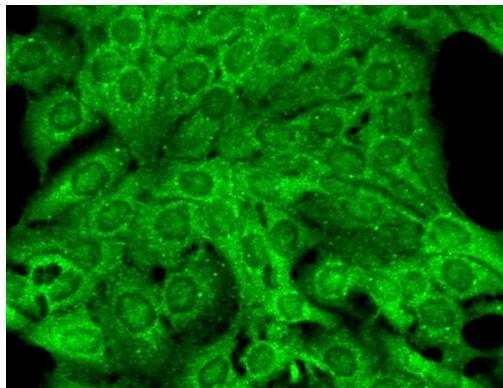
# KCNT2 Monoclonal Antibody (S11-33)

## Product Details

Size	100 µg
Species Reactivity	Mouse, Rat, Human
Host/Isotope	Mouse / IgG1
Class	Monoclonal
Type	Antibody
Clone	S11-33
Conjugate	Unconjugated
Immunogen	Fusion protein amino acids 564-624 of mouse Slo2.1 (Slick)
Form	Liquid
Concentration	1 mg/ml
Purification	Protein G
Storage buffer	PBS, pH 7.4, with 50% glycerol
Contains	0.09% sodium azide
Storage Conditions	-20°C
RRID	AB_2735248

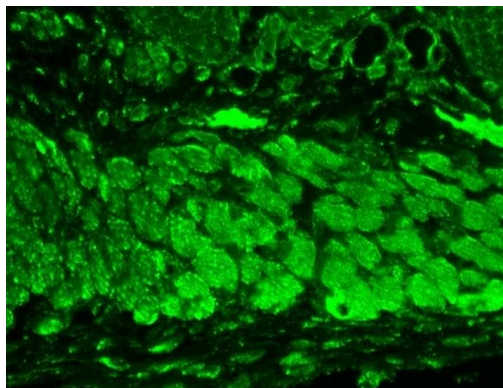
Applications	Tested	Dilution	Published
Immunocytochemistry (ICC)	✓	1:100	
Immunofluorescence (IF)	✓	1:100	
Immunohistochemistry (Paraffin) (IHC (P))	✓	1:1000	
Western Blot (WB)	✓	1:1000	

## Product Images For KCNT2 Monoclonal Antibody (S11-33)



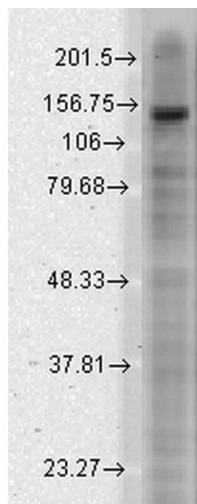
### KCNT2 Antibody (MA5-27590) in IF

Immunofluorescent analysis of KCNT2 in human HaCaT cells. Sample was fixed with 100% cold methanol (10 minutes at -20°C), incubated with KCNT2 monoclonal antibody (Product # MA5-27590) using a dilution of 1:100 (1 hour at RT), and followed by FITC Goat Anti-Mouse (green) secondary antibody at a dilution of 1:50 (1 hour at RT).



### KCNT2 Antibody (MA5-27590) in IHC (P)

Immunohistochemistry analysis of KCNT2 in paraffin-embedded mouse back skin. Sample was fixed with Bouin's fixative solution, incubated with KCNT2 monoclonal antibody (Product # MA5-27590) using a dilution of 1:100 (1 hour at RT), and followed by FITC Goat Anti-Mouse (green) (1 hour at RT) at a dilution of 1:50.



### KCNT2 Antibody (MA5-27590) in WB

Western blot analysis of KCNT2 in rat brain membrane lysate with 15 µg of sample. The sample was blocked with 1.5% BSA, incubated with KCNT2 monoclonal antibody (Product # MA5-27590) using a dilution of 1:1000 (2 hours at 4°C), followed by Sheep Anti-Mouse HRP (1 hour at RT).

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