

Kir3.1 (KCNJ3) Polyclonal Antibody

Product Details	
Size	100 µL
Species Reactivity	Human, Mouse, Rat
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	A synthetic peptide corresponding to a sequence within amino acids 50-150 of human KCNJ3 (NP_0022301)
Form	Liquid
Concentration	0.912 mg/mL
Purification	Affinity Chromatography
Storage buffer	PBS, pH 7.3, with 50% glycerol
Contains	0.02% sodium azide
Storage conditions	-20° C, Avoid Freeze/Thaw Cycles
RRID	AB_2809060

Applications	Tested Dilution	Publications
Western Blot (WB)	1:500-1:2,000	-

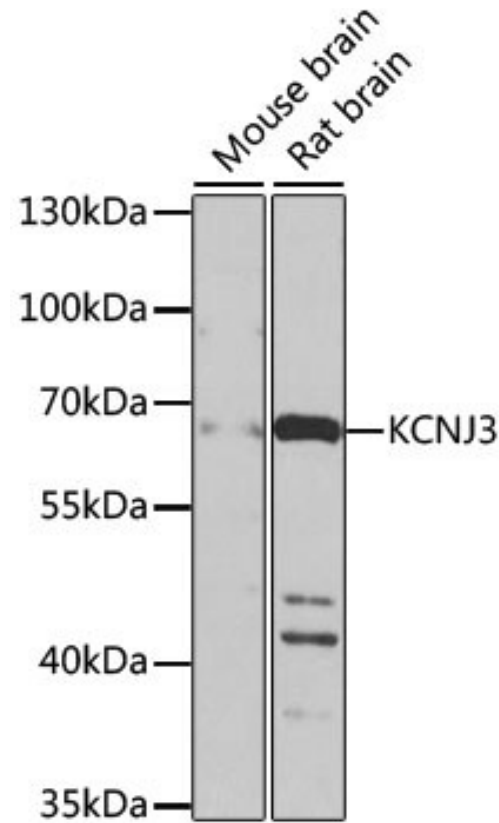
Product Specific Information

Immunogen sequence: NGRCNVQHGN LGSETSRYLS DLFTTLVDLK WRWNLFIFIL TYTVAWLFMA SMWWVIAYTR GDLNKAHVGN YTPCVANVYN FPSAFLFFIE TEATIGYGYR Y; Positive Samples: Mouse brain, Rat brain; Cellular Location: Membrane, Multi-pass membrane protein

Product Images For Kir3.1 (KCNJ3) Polyclonal Antibody

Kir3.1 (KCNJ3) Antibody (PA5-97258) in WB

Western blot analysis of Kir3.1 (KCNJ3) in extracts of various cell lines. Samples were incubated with Kir3.1 (KCNJ3) Polyclonal antibody (Product # PA5-97258) using a dilution of 1:1,000, followed by HRP Goat Anti-Rabbit IgG (H+L) at a dilution of 1:10,000. Lysates/proteins: 25 µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 10s.



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