

anti- KCNN1 antibody

Product Information

Catalog No.:	FNab04496
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	≥95% as determined by SDS-PAGE
Host:	Rabbit
Clonality:	polyclonal
Clone ID:	None
IsoType:	IgG
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months (Avoid repeated freeze / thaw cycles.)

Background

Forms a voltage-independent potassium channel activated by intracellular calcium. Activation is followed by membrane hyperpolarization. Thought to regulate neuronal excitability by contributing to the slow component of synaptic afterhyperpolarization. The channel is blocked by apamin(By similarity).

Immunogen information

Immunogen:	potassium intermediate/small conductance calcium-activated channel, subfamily N, member 1
Synonyms:	SK
Observed MW:	65kd,57-60kd,43-48kd
Uniprot ID :	Q92952

Application

Reactivity:	Human, Mouse, Rat
Tested Application:	ELISA, WB
Recommended dilution:WB:	1:500-1:2000

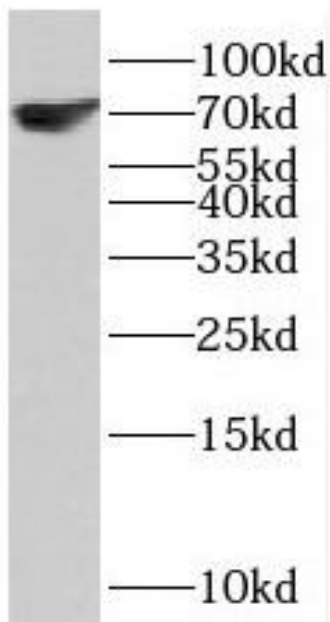
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Image:



mouse brain tissue were subjected to SDS PAGE followed by western blot with FNab04496(KCNN1 antibody) at dilution of 1:4000

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