

KCNN4 (SK4) Polyclonal Antibody

Catalog No: #48777

Package Size: #48777-1 50ul #48777-2 100ul

Orders: order@signalwayantibody.com

Support: tech@signalwayantibody.com

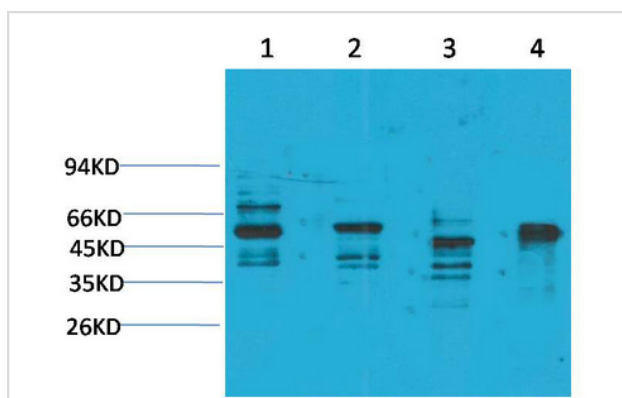
Description

Product Name	KCNN4 (SK4) Polyclonal Antibody
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Applications	WB;IHC;IF
Species Reactivity	Human;Rat;Mouse
Specificity	KCNN4(SK4) protein(A247) detects endogenous levels of KCNN4(SK4)
Immunogen Description	Synthetic Peptide of KCNN4 (SK4)
Target Name	KCNN4
Other Names	KCNN4; IK1; IKCA1; KCA4; SK4; Intermediate conductance calcium-activated potassium channel protein 4; SK4; SKCa 4; SKCa4; IKCa1; IK1; KCa3.1; KCa4; Putative Gardos channel
Uniprot	O15554
GeneID	3783
Calculated MW	50kD
Concentration	1 mg/ml
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage	Store at -20°C/1 year

Application Details

WB 1:1000-2000, IHC 1:50-100. IF 1:50-200

Images



Western blot analysis of 1) Rat Brain Tissue, 2) Mouse Brain Tissue, 3) K562, 4) HepG2 with KCNN4(SK4) Rabbit pAb diluted at 1:2,000.



Immunohistochemical analysis of paraffin-embedded Rat BrainTissue using KCNN4(SK4) Rabbit pAb diluted at 1:200.

Note: This product is for in vitro research use only