

## Product Data Sheet: KCNN2 (SK2)

**Cat. No:** AB-84400

Size: 100ug
Clone: POLY

Concentration: 1mg/ml Host: Rb

Isotype: IgG

Immunogen: Synthetic Peptide

Reactivity: Hu

Applications: Western Blot: 1:1000-1: 2000

Immunohistochemistry: 1:100-1:200

**Molecular Weight:** 70,26kDa **Purification:** Aff. Pur.

**Synonyms:** Kca2.2,hsk2,skca2

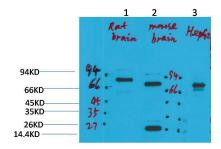
**Background:** Forms a voltage-independent potassium channel activated by intracellular

calcium. Activation is followed by membrane hyperpolarization.

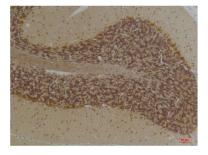
Form: Liquid

**Buffer:** PBS with 0.02% sodium azide and 50% glycerol pH 7.4.

**Storage:** Store at -20°C. Avoid freeze / thaw cycles.



Western blot analysis of
1) Rat Brain Tissue,
2)Mouse Brain Tissue,
3)HepG2 with KCNN2(SK2) Rabbit pAb
diluted at 1:2.000.



Immunohistochemical analysis of paraffin-embedded Human Brain Tissue using KCNN2(SK2) Rabbit pAb diluted at 1:200.



Immunohistochemical analysis of paraffin-embedded Mouse Brain Tissue using KCNN2 (SK2) Rabbit pAb diluted at 1:200.

## For Research use only IMMUNOLOGICAL SCIENCES