

KCNN3(SK3) Rabbit Polyclonal Antibody(A246)

Catalog No: RA20244

Basic Information

Host species	Rabbit
Applications	IHC
Species Cross-Reactivity	H,R
Specificity	Antibody can detects endogenous KCNN3(SK3) protein.
Recommended dilutions	IHC: 1:100-200 Optimal dilutions should be determined by the end user.

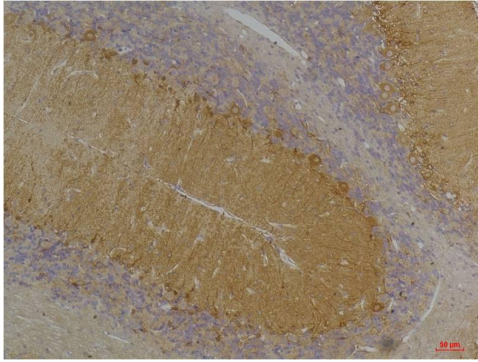
Applications

Formulation	Antigen Affinity Purified IgG in PBS, pH 7.4, containing 0.02% sodium azide as Preservative and 50% Glycerol.
Storage	Store at -20°C. Avoid repeated freeze-thaw cycles.
Concentration	1 mg/ml
Clonality	Polyclonal

Background

Alternative Names	Kca2.3, hsk3, skca3
Observed band	82
Human Gene ID	3782
Human Swiss-Prot Number	Q9UGI6
Background	Forms a voltage-independent potassium channel activated by intracellular calcium. Activation is followed by membrane hyperpolarization.

Selected Validation Data



Immunohistochemical analysis of paraffin-embedded Rat BrainTissue using KCNN3(SK3) Rabbit pAb diluted at 1:200.