



## Rabbit anti-Mouse Kcnn2 Polyclonal antibody (DPABT-H21392H)

This product is for research use only and is not intended for diagnostic use.

## PRODUCT INFORMATION

Product Overview	Rabbit Anti-Kcnn2 PAb
Specificity	The lack of immunohistochemical signal in SK2-KO brain tissues.
Target	Kcnn2
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Mouse
Conjugate	Unconjugated
Applications	IB, IHC
Format	Liquid
Buffer	200 μg/ml in PBS with 0.05% NaN3.
Preservative	0.05% Sodium Azide
Storage	Store at5°C. The antibody can be also aliquotted and stored at -80 °C for long-term storage. Avoid repeated freeze-thawing. Non-hazardrous. No MSDS required.

## **GENE INFORMATION**

Gene Name Kcnn2 potassium intermediate/small conductance calcium-activated channel, subfamily N,

member 2 [ Mus musculus ]

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Official Symbol	Kcnn2
Synonyms	KCNN2; potassium intermediate/small conductance calcium-activated channel, subfamily N, member 2; small conductance calcium-activated potassium channel protein 2; SKCa 2; small conductance calcium-activated potassium channel subfamily N member 2; SK2; fri; SKCA2; KCa2.2;
Entrez Gene ID	140492
Protein Refseq	NP 536713
UniProt ID	<u>P58390</u>
Pathway	Bile secretion, organism-specific biosystem; Bile secretion, conserved biosystem; Serotonergic synapse, organism-specific biosystem;
Function	calcium-activated potassium channel activity; calmodulin binding; ion channel activity; small conductance calcium-activated potassium channel activity;