

Datasheet for ABIN2361241
anti-KCNN3 antibody (AA 2-21)



[Go to Product page](#)

Overview

Quantity:	200 µL
Target:	KCNN3
Binding Specificity:	AA 2-21
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This KCNN3 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC)

Product Details

Immunogen:	Synthetic peptide aa 2-21, DTSGH FHD SG VGDLD EDPKC, corresponding to human SK3. Epitope location: Intracellular, N-terminus.
Sequence:	DTSGHFHD SG VGD LDEDPKC
Isotype:	IgG
Cross-Reactivity:	Human, Rat (Rattus)
Cross-Reactivity (Details):	Calculated cross reactivity: Hu Rt
Characteristics:	SK3 (SKCa3, KCNN3, K Ca 2.3, Small Conductance Ca ²⁺ -activated Potassium Channel 3)
Purification:	Purified by immunoaffinity chromatography.

Target Details

Target:	KCNN3
Alternative Name:	SK3 (KCNN3 Products)
NCBI Accession:	NM_002249
UniProt:	Q9UGI6

Application Details

Application Notes:	Optimal working conditions should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Supplied as a liquid in PBS, pH 7.4, 1 % BSA, 0.025 % sodium azide, before the addition of glycerol to 40 %.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C, -20 °C
Storage Comment:	4°C (-20°C Glycerol)