

Datasheet for ABIN7189251

anti-KCNH5 antibody**3** Images[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	KCNH5
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This KCNH5 antibody is un-conjugated
Application:	Immunohistochemistry (IHC), Western Blotting (WB), ELISA

Product Details

Immunogen:	Synthetic Peptide
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using specific immunogen.

Target Details

Target:	KCNH5
Alternative Name:	KCNH5 (KCNH5 Products)
Background:	KCNH5 antibody, EAG2Potassium voltage-gated channel subfamily H member 5 antibody, Ether-a-go-go potassium channel 2 antibody, hEAG2 antibody, Voltage-gated potassium channel subunit Kv10.2 antibody

Target Details

UniProt: [Q8NCM2](#)

Application Details

Application Notes: WB:1:1000-2000, IHC:1:100-200,

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Liquid in PBS containing 50 % glycerol, 0.5 % BSA and 0.02 % sodium azide.

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: -20 °C,-80 °C

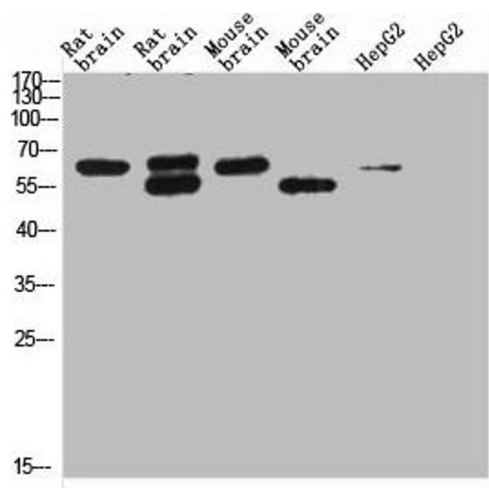
Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

Images



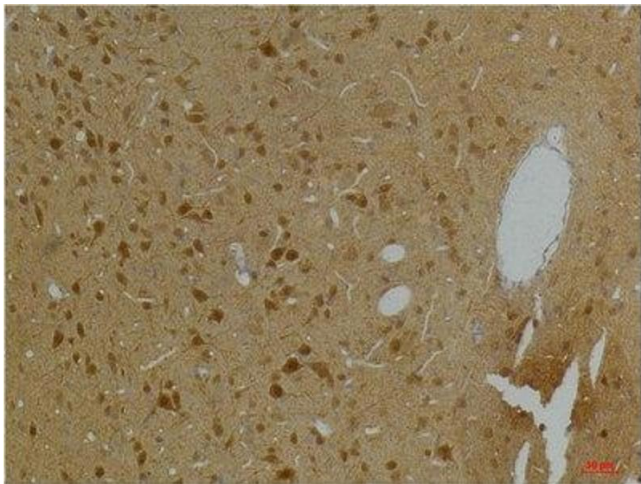
Immunohistochemistry

Image 1. Immunohistochemical analysis of paraffin-embedded Mouse BrainTissue using Kv10.2 Rabbit pAb diluted at 1:200.



Western Blotting

Image 2. Western blot analysis of 1) Rat Brain Tissue-Low Molecular Protein Marker, 2) Rat Brain Tissue-High Molecular Protein Marker, 3) Mouse Brain Tissue-Low Molecular Protein Marker, 4) Mouse Brain Tissue- High Molecular Protein Marker, 5) HepG2-Low Molecular P



Immunohistochemistry

Image 3. Immunohistochemical analysis of paraffin-embedded Rat Brain Tissue using Kv10.2 Rabbit pAb diluted at 1:200.