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Datasheet for ABIN6284784

anti-KCNH1 antibody (Internal Region)

Overview

Quantity:	50 µL
Target:	KCNH1
Binding Specificity:	AA 690-770, Internal Region
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This KCNH1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	Rabbit polyclonal to KCNH1.
Immunogen:	Synthesized peptide derived from human KCNH1
Isotype:	IgG
Specificity:	KCNH1 Polyclonal Antibody detects endogenous levels of KCNH1 protein.
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target:	KCNH1
Alternative Name:	KCNH1 (KCNH1 Products)

Target Details

Molecular Weight: 110 kDa

Gene ID: 3756

UniProt: [O95259](#)

Application Details

Application Notes: WB 1:500-1:2000
ELISA 1:5000

Comment: Highly expressed in brain and in myoblasts at the onset of fusion, but not in other tissues.
Detected in HeLa (cervical carcinoma), SH-SY5Y (neuroblastoma) and MCF-7 (epithelial tumor) cells, but not in normal epithelial cells.

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 mg/mL

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

Storage Comment: Store at -20°C, and avoid repeat freeze-thaw cycles.