

Datasheet for ABIN1107921
anti-KCNA5 antibody (C-Term)



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Overview

Quantity:	0.1 mg
Target:	KCNA5
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This KCNA5 antibody is un-conjugated
Application:	Western Blotting (WB), Enzyme Immunoassay (EIA), Immunohistochemistry (Frozen Sections) (IHC (fro))

Product Details

Immunogen:	Synthetic peptide derived from Cter domain KCNA5 protein
Specificity:	This antibody reacts with 67 kDa protein. Cross reacts with KCNA5 from mouse, rat and other species due to 100 % sequence homology.
Cross-Reactivity (Details):	Species reactivity (tested):Human.
Purification:	Affinity chromatography on Protein A

Target Details

Target:	KCNA5
Alternative Name:	KCNA5 (KCNA5 Products)

Target Details

Background:	Synonyms: HK2, HPCN1, KCNA5, KV1-5, Potassium voltage-gated channel subfamily A member 5, RCK7, RK4, Voltage-gated potassium channel subunit Kv1.5
Gene ID:	3741
NCBI Accession:	NP_002225

Application Details

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

Handling

Reconstitution:	Restore in distilled water.
Handling Advice:	Avoid repeated freezing and thawing.
Storage:	4 °C/-20 °C
Storage Comment:	Prior to reconstitution store at -20 °C. Following reconstitution store undiluted at 2-8 °C for one month or (in aliquots) at -20 °C for longer.