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Datasheet for ABIN6389109 anti-KCNK5 antibody (AA 230-310)

Overview

Quantity:	100 µL
Target:	KCNK5
Binding Specificity:	AA 230-310
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This KCNK5 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	Unconjugated Rabbit polyclonal to KCNK5
Immunogen:	Synthesized peptide derived from human KCNK5 protein.
Isotype:	IgG
Specificity:	KCNK5 Polyclonal Antibody detects endogenous levels of protein.
Purification:	KCNK5 antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target:	KCNK5
Alternative Name:	KCNK5 (KCNK5 Products)

Target Details

Molecular Weight:	54 kDa
Gene ID:	8645
UniProt:	O95279

Application Details

Application Notes:	WB 1:500-2000 ELISA 1:5000-20000
Comment:	Abundant expression in kidney, also detected in liver, placenta and small intestine. In the kidney, expression is restricted to the distal tubules and collecting ducts. Not expressed in proximal tubules or glomeruli.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Liquid form in PBS containing 50 % glycerol, 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.