

Datasheet for ABIN7163943 anti-KCNT1 antibody (AA 1026-1230) (HRP)



Overview

Quantity:	100 µg
Target:	KCNT1
Binding Specificity:	AA 1026-1230
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This KCNT1 antibody is conjugated to HRP
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Potassium channel subfamily T member 1 protein (1026-1230AA)
lsotype:	lgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	KCNT1
Alternative Name:	KCNT1 (KCNT1 Products)
Background:	Background: Outwardly rectifying potassium channel subunit that may coassemble with other
	Slo-type channel subunits. Activated by high intracellular sodium or chloride levels. Activated

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Target Details

	 upon stimulation of G-protein coupled receptors, such as CHRM1 and GRIA1. May be regulated by calcium in the absence of sodium ions (in vitro) (By similarity). Aliases: bA100C15.2 antibody, EIEE14 antibody, ENFL5 antibody, KCa4.1 antibody, KCNT1 antibody, KCNT1_HUMAN antibody, Potassium channel subfamily T member 1 antibody, Potassium channel, sodium activated subfamily T, member 1 antibody, Potassium channel, subfamily T, member 1 antibody, Sequence like a calcium-activated K+ channel antibody, SLACK antibody, Slo2.2 antibody
UniProt:	Q5JUK3
Application Details	
Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	Preservative: 0.03 % Proclin 300
	Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: 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.