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Datasheet for ABIN7163998

anti-KCNH7 antibody (AA 1-300) (Biotin)

Overview

Quantity:	100 µg
Target:	KCNH7
Binding Specificity:	AA 1-300
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This KCNH7 antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Potassium voltage-gated channel subfamily H member 7 protein (1-300AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	KCNH7
Alternative Name:	KCNH7 (KCNH7 Products)
Background:	Background: Pore-forming (alpha) subunit of voltage-gated potassium channel. Channel

Target Details

properties may be modulated by cAMP and subunit assembly.

Aliases: KCNH7 antibody, ERG3Potassium voltage-gated channel subfamily H member 7 antibody, Ether-a-go-go-related gene potassium channel 3 antibody, ERG-3 antibody, Eag-related protein 3 antibody, Ether-a-go-go-related protein 3 antibody, hERG-3 antibody, Voltage-gated potassium channel subunit Kv11.3 antibody

UniProt: [Q9NS40](#)

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.