

Datasheet for ABIN2611162 **anti-KCNH7 antibody (AA 52-78)**



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Overview

Quantity:	200 µL
Target:	KCNH7
Binding Specificity:	AA 52-78
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This KCNH7 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC), Flow Cytometry (FACS)

Product Details

Isotype:	IgG
Specificity:	This KCNH7 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 52-78 amino acids from the N-terminal region of human KCNH7.
Purification:	Affinity purified

Target Details

Target:	KCNH7
Alternative Name:	KCNH7 / ERG3 (KCNH7 Products)
Background:	Name/Gene ID: KCNH7 Subfamily: Potassium channel - Eag-related Family: Ion Channel

Target Details

Synonyms: KCNH7, Eag related protein 3, ERG-3, HERG3, ERG3, Kv11.3, HERG-3, Eag-related protein 3

Gene ID: 90134

Application Details

Application Notes:	Approved: ELISA (1:1000), Flo (1:10 - 1:50), IHC (1:50 - 1:100), WB (1:100 - 1:500)
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.2, 0.09 % 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.
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	4 °C, -20 °C
Storage Comment:	May be stored at 4°C for short-term only. Aliquot to avoid freeze-thaw cycles. Store at -20°C. Aliquots are stable for 1 year.