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Datasheet for ABIN2611161 anti-KCNH6 antibody (AA 1-503)

Overview

Quantity:	100 µg
Target:	KCNH6
Binding Specificity:	AA 1-503
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This KCNH6 antibody is un-conjugated
Application:	ELISA

Product Details

Immunogen:	Full length recombinant (aa1-503) from human KCNH6 (AAH06334) with GST tag. MW of the GST tag alone is 26 KDa.
	Type of Immunogen: Recombinant protein
Isotype:	IgG2a kappa
Specificity:	Human KCNH6 / Kv11.2 / ERG2.
Purification:	Affinity purified

Target Details

Target:	KCNH6
Alternative Name:	KCNH6 / Kv11.2 / ERG2 (KCNH6 Products)

Target Details

Background:	Name/Gene ID: KCNH6
	Subfamily: Potassium channel - Eag-related
	Family: Ion Channel
	Synonyms: KCNH6, Eag related protein 2, Eag-related gene member 2, ERG-2, Eag-related protein 2, ERG2, HERG-2, HERG2, Kv11.2
Gene ID:	81033

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.2.
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 at least 1 year.