

Datasheet for ABIN1907129

anti-Kir2.2 antibody (AA 405-433) (PE)



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Overview

Quantity:	200 µL
Target:	Kir2.2 (KCNJ12)
Binding Specificity:	AA 405-433
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Kir2.2 antibody is conjugated to PE
Application:	Western Blotting (WB), ELISA

Product Details

Isotype:	IgG
Specificity:	This KCNJ12 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 405-433 amino acids from the C-terminal region of human KCNJ12.
Purification:	Affinity purified

Target Details

Target:	Kir2.2 (KCNJ12)
Alternative Name:	KCNJ12 / Kir2.2 (KCNJ12 Products)
Background:	Name/Gene ID: KCNJ12 Subfamily: Potassium channel - inward-rectifying Family: Ion Channel

Target Details

	Synonyms: KCNJ12, Kcnj12x, IRK2, Kir2.2, HIRK1, Hkir2.2x, IRK-2, HIRK, KCNJN1, Kir2.2v
Gene ID:	3768

Application Details

Application Notes:	Approved: ELISA, WB
	Usage: The applications listed have been tested for the unconjugated form of this product. Other forms have not been tested.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, no preservatives added
Preservative:	Without preservative
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	4 °C,-20 °C
Storage Comment:	Short term: store at 4°C. Long term: aliquot and store -20°C for up to 6 months. Avoid freeze-thaw cycles. Protect from light.
Expiry Date:	6 months