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## Datasheet for ABIN1812278

### anti-KCNJ4 antibody (AA 1-30)

Overview	
Quantity:	400 μL
Target:	KCNJ4
Binding Specificity:	AA 1-30
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This KCNJ4 antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	

Specificity:	This KCNJ4 antibody is generated from rabbits immunized with a KLH conjugated synthetic
	peptide between 1-30 amino acids from the N-terminal region of human KCNJ4.
Purification:	Protein A purified

#### Target Details

Target:	KCNJ4
Alternative Name:	KCNJ4 / Kir2.3 (KCNJ4 Products)
Background:	Name/Gene ID: KCNJ4
	Subfamily: Potassium channel - inward-rectifying
	Family: Ion Channel

#### **Target Details**

	Synonyms: KCNJ4, IRK3, Kir2.3, HIR, HIRK2, HRK1, IRK-3, Hippocampal inward rectifier
Gene ID:	3761
UniProt:	P48050

#### **Application Details**

Application Notes:	Approved: WB (1:1000)
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

#### Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, 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.
Storage:	4 °C,-20 °C
Storage Comment:	Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C.
Expiry Date:	6 months