

Datasheet for ABIN2878152
anti-KCND1 antibody (Asn588)



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Overview

Quantity:	100 µL
Target:	KCND1 (Kcnd1)
Binding Specificity:	Asn588
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This KCND1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC)

Product Details

Immunogen:	Synthetic peptide around Asn588 of human KCND1 / Kv4.1
	Type of Immunogen: Synthetic peptide
Specificity:	Human KCND1 / Kv4.1
Purification:	Immunoaffinity purified

Target Details

Target:	KCND1 (Kcnd1)
Alternative Name:	KCND1 / Kv4.1 (Kcnd1 Products)
Background:	Name/Gene ID: KCND1 Subfamily: Potassium channel - Kv4 Shal

Target Details

	Family: Ion Channel
	Synonyms: KCND1, MShal1, Shal-type potassium channel, KV4.1
Gene ID:	3750
UniProt:	Q9NSA2

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, 0.05 % 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:	Avoid repeated freezing and thawing.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze-thaw cycles.