

Datasheet for ABIN2611137
anti-KCND1 antibody (AA 118-147)



[Go to Product page](#)

Overview

Quantity:	200 µL
Target:	KCND1 (Kcnd1)
Binding Specificity:	AA 118-147
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This KCND1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Isotype:	IgG
Specificity:	This KCND1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 118-147 amino acids from the N-terminal region of human KCND1.
Purification:	Affinity purified

Target Details

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

Target Details

Synonyms: KCND1, MShal1, Shal-type potassium channel, KV4.1

Gene ID: 3750

Application Details

Application Notes: Approved: ELISA (1:1000), 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.