

Datasheet for ABIN2611136 **anti-KCND1 antibody (FITC)**

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Overview

Quantity:	100 µg
Target:	KCND1 (Kcnd1)
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This KCND1 antibody is conjugated to FITC
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)

Product Details

Immunogen:	Recombinant human Potassium voltage-gated channel subfamily D member 1 protein. Type of Immunogen: Recombinant protein
Isotype:	IgG
Specificity:	Human KCND1 / Kv4.1
Purification:	Caprylic acid and ammonium sulfate precipitation

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

Application Details

Application Notes: Approved: ELISA, IHC, 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, pH 7.4, 0.03 % Proclin 300, 50 % glycerol.

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Handling Advice: Avoid freeze-thaw cycles.

Storage: -20 °C,-80 °C

Storage Comment: Aliquot and store at -20°C or -80°C. Avoid freeze-thaw cycles.