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## Datasheet for ABIN2893070 **anti-Kv3.4 antibody (Arg11)**

### Overview

Quantity:	100 µL
Target:	Kv3.4 (KCNC4)
Binding Specificity:	Arg11
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Kv3.4 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunofluorescence (IF), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

### Product Details

Immunogen:	Synthetic peptide around Arg11 of human KCNC4 / Kv3.4
	Type of Immunogen: Synthetic peptide
Specificity:	Human KCNC4 / Kv3.4
Purification:	Immunoaffinity purified

### Target Details

Target:	Kv3.4 (KCNC4)
Alternative Name:	KCNC4 / Kv3.4 ( <a href="#">KCNC4 Products</a> )
Background:	Name/Gene ID: KCNC4

## Target Details

Subfamily: Potassium channel - Kv3 Shaw

Family: Ion Channel

Synonyms: KCNC4, C1orf30, HKSHIIIC, K+ channel subunit, KSHIIIC, KV3.4

Gene ID: 3749

UniProt: [Q03721](#)

## 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.