

Datasheet for ABIN2611121
anti-Kv2.2 antibody (AA 138-166)



[Go to Product page](#)

Overview

Quantity:	200 µL
Target:	Kv2.2 (KCNB2)
Binding Specificity:	AA 138-166
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Kv2.2 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Isotype:	IgG
Specificity:	This KCNB2 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 138-166 amino acids from the N-terminal region of human KCNB2.
Purification:	Affinity purified

Target Details

Target:	Kv2.2 (KCNB2)
Alternative Name:	KCNB2 / Kv2.2 (KCNB2 Products)
Background:	Name/Gene ID: KCNB2 Subfamily: Potassium channel - Kv2 Shab Family: Ion Channel

Target Details

Synonyms: KCNB2, Cdrk, KV2.2, Potassium channel Kv2.2

Gene ID: 9312

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.