

Datasheet for ABIN7573533

Recombinant anti-Kv2.2 antibody[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	Kv2.2 (KCNB2)
Reactivity:	Rat, Mouse, Human
Host:	Mouse
Expression System:	Mammalian cells
Antibody Type:	Recombinant Antibody
Clonality:	Monoclonal
Conjugate:	This Kv2.2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Recombinant Anti-Kv2.2 K ⁺ channel Antibody (K37/89)
Clone:	K37-89
Isotype:	IgG2a, kappa
Purification:	Protein A or G purified from cell culture supernatant.
Purity:	>95 % by SDS-PAGE.

Target Details

Target:	Kv2.2 (KCNB2)
---------	---------------

Target Details

Alternative Name:	Kv2.2 K+ channel (KCNB2 Products)
Background:	Potassium voltage-gated channel subfamily B member 2, KCNB2, Voltage-gated potassium channel subunit Kv2.2

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	0.01M PBS, pH 7.4.
Storage:	-20 °C,-80 °C
Storage Comment:	Use a manual defrost freezer and avoid repeated freeze-thaw cycles. Store at +4°C short term (1-2 weeks). Store at -20 °C 12 months. Store at -80°C long term.