

Datasheet for ABIN7572447

Recombinant anti-KCNMB4 antibody[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	KCNMB4
Reactivity:	Please inquire
Host:	Mouse
Expression System:	Mammalian cells
Antibody Type:	Recombinant Antibody
Clonality:	Monoclonal
Conjugate:	This KCNMB4 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC)

Product Details

Purpose:	Recombinant Anti-BKbeta4 K+ channel Antibody (N42/37)
Clone:	N42-37
Isotype:	IgG2a, kappa
Purification:	Protein A or G purified from cell culture supernatant.
Purity:	>95 % by SDS-PAGE.

Target Details

Target:	KCNMB4
Alternative Name:	BKbeta4 K+ channel (KCNMB4 Products)

Target Details

Background:	Calcium-activated potassium channel subunit beta-4, BK channel subunit beta-4, Calcium-activated potassium channel, subfamily M subunit beta-4, KCNMB4, Hbeta4, Slo-beta-4, BKbeta4, Charybdotoxin receptor subunit beta-4, K(VCA)beta-4, Maxi K channel subunit beta-4
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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.