

Datasheet for ABIN7573496

Recombinant anti-KCNJ4 antibody[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	KCNJ4
Reactivity:	Please inquire
Host:	Mouse
Expression System:	Mammalian cells
Antibody Type:	Recombinant Antibody
Clonality:	Monoclonal
Conjugate:	This KCNJ4 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC)

Product Details

Purpose:	Recombinant Anti-Kir2.3 K+ channel Antibody (N25/35)
Clone:	N25-35
Isotype:	IgG2a, kappa
Purification:	Protein A or G purified from cell culture supernatant.
Purity:	>95 % by SDS-PAGE.

Target Details

Target:	KCNJ4
Alternative Name:	Kir2.3 K+ channel (KCNJ4 Products)

Target Details

Background:	HRK1, Inward rectifier K(+) channel Kir2.3, Hippocampal inward rectifier, IRK-3, HIR, Inward rectifier potassium channel 4, KCNJ4, HIRK2, Potassium channel, inwardly rectifying subfamily J member 4, IRK3
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Application Details

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

Format:	Liquid
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Concentration:	1 mg/mL
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Buffer:	0.01M PBS, pH 7.4.
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Storage:	-20 °C,-80 °C
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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.
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