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Datasheet for ABIN7451874

anti-MAP4K6 antibody (AA 575-625)

Overview

Quantity:	20 µg
Target:	MAP4K6 (MINK1)
Binding Specificity:	AA 575-625
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MAP4K6 antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP)

Product Details

Purpose:	Rabbit anti-MINK1 Antibody, Affinity Purified
Immunogen:	between AA 575 and 625
Isotype:	IgG
Predicted Reactivity:	Rat
Purification:	Affinity Purified

Target Details

Target:	MAP4K6 (MINK1)
Alternative Name:	MINK1 (MINK1 Products)
Background:	Background: MINK1 (misshapen/NIKs-related kinase 1) is a member of the germinal center

Target Details

kinase (GCK) family that are homologous to the yeast sterile 20 (Ste20) kinases. GCKs function in the activation of the JNK pathway. MINK1 has been found to activate the JNK pathway and may have a role in modulating cytoskeletal organization, cell adhesion, and cell migration during development.

Gene ID: 50488

NCBI Accession: [NP_722549](#)

UniProt: [Q8N4C8](#)

Pathways: [Synaptic Membrane](#)

Application Details

Application Notes: IP: 2 - 5 µg/mg lysate
WB: 1:2,000 - 1:10,000

Restrictions: For Research Use only

Handling

Concentration: 200 µg/mL

Buffer: Tris-buffered Saline containing 0.1 % BSA and 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.

Storage: 4 °C

Expiry Date: 12 months