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Datasheet for ABIN7451875  
**anti-MAP4K6 antibody (AA 775-825)**

## Overview

Quantity:	20 µg
Target:	MAP4K6 (MINK1)
Binding Specificity:	AA 775-825
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 775 and 825
Isotype:	IgG
Purification:	Affinity Purified

## Target Details

Target:	MAP4K6 (MINK1)
Alternative Name:	MINK1 ( <a href="#">MINK1 Products</a> )
Background:	Background: MINK1 (misshapen/NIKs-related kinase 1) is a member of the germinal center kinase (GCK) family that are homologous to the yeast sterile 20 (Ste20) kinases. GCKs function

## Target Details

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