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Datasheet for ABIN7451873 **anti-MAP4K6 antibody (AA 1-50)**

Overview

| | |
|----------------------|---|
| Quantity: | 20 µg |
| Target: | MAP4K6 (MINK1) |
| Binding Specificity: | AA 1-50 |
| 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 1 and 50 |
| Isotype: | IgG |
| 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 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