A9572

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# DAB2IP Mouse mAb

**Catalog No.: A9572** 1 Publications

## Basic Information

**Observed MW**
125kDa

**Calculated MW**
132kDa

**Category**
Monoclonal Antibody

**Applications**
WB,IP,ELISA

**Cross-Reactivity**
Human,Mouse

## Background

DAB2IP is a Ras (MIM 190020) GTPase-activating protein (GAP) that acts as a tumor suppressor. The DAB2IP gene is inactivated by methylation in prostate and breast cancers (Yano et al., 2005 [PubMed 15386433]).

## Recommended Dilutions

| | |
|---|---|
| **WB** | 1:500 - 1:2000 |
| **IP** | 1:50 - 1:100 |
| **ELISA** | Recommended starting concentration is 1 μg/mL. Please optimize the concentration based on your specific assay requirements. |

## Immunogen Information

**Gene ID**
153090

**Swiss Prot**
Q5VWQ8

**Immunogen**
Synthetic peptide. This information is considered to be commercially sensitive.

**Synonyms**
AIP1; AIP-1; AF9Q34; DIP1/2; DAB2IP

## Contact

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## Product Information

**Source**
Mouse

**Isotype**
IgG

**Purification**
Affinity purification

**Storage**
Store at 4℃. Avoid freeze / thaw cycles.
Buffer: PBS with 0.02% sodium azide,pH7.3.