

DAPK2 Polyclonal Antibody

Catalog Number: E-AB-19487



Note: Centrifuge before opening to ensure complete recovery of vial contents.

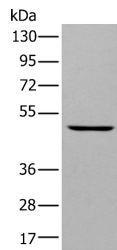
Description

| | |
|---------------------|---|
| Reactivity | Human, Mouse |
| Immunogen | Synthetic peptide of human DAPK2 |
| Host | Rabbit |
| Isotype | IgG |
| Purification | Antigen affinity purification |
| Conjugation | Unconjugated |
| Formulation | PBS with 0.05% NaN ₃ and 40% Glycerol, pH7.4 |

Applications Recommended Dilution

| | |
|--------------|----------------|
| WB | 1:500-1:2000 |
| ELISA | 1:5000-1:10000 |

Data



Western blot analysis of A431 cell using DAPK2 Polyclonal Antibody at dilution of 1:400
Observed MW: Refer to figures
Calculated Mw: 43 kDa

Preparation & Storage

Storage Store at -20°C. Avoid freeze / thaw cycles.

Background

This gene encodes a protein that belongs to the serine/threonine protein kinase family. This protein contains a N-terminal protein kinase domain followed by a conserved calmodulin-binding domain with significant similarity to that of death-associated protein kinase 1 (DAPK1), a positive regulator of programmed cell death. Overexpression of this gene was shown to induce cell apoptosis. It uses multiple polyadenylation sites.

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