

PHOSPHO2 Polyclonal Antibody

Catalog No. E-AB-64336

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

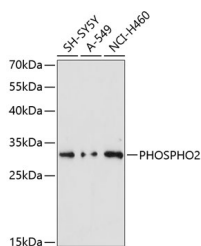
Description

Reactivity	Human, Mouse, Rat
Immunogen	Recombinant fusion protein of human PHOSPHO2 (NP_001008489.1).
Host	Rabbit
Isotype	IgG
Purification	Affinity purification
Conjugation	Unconjugated
Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Applications Recommended Dilution

WB 1:500-1:1000

Data



Western blot analysis of extracts of various cell lines using PHOSPHO2 Polyclonal Antibody at dilution of 1:3000.

Observed Mw:27kDa
Calculated Mw:27kDa

Preparation & Storage

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

Background

PHOSPHO2 (Phosphatase, Orphan 2) is a Protein Coding gene. Diseases associated with PHOSPHO2 include Robinow Syndrome, Autosomal Dominant 3 and Tylosis With Esophageal Cancer. Among its related pathways are Metabolism and Vitamin B6 metabolism. Gene Ontology (GO) annotations related to this gene include phosphatase activity and pyridoxal phosphatase activity. An important paralog of this gene is PHOSPHO1.

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