

CHID1 Polyclonal Antibody

catalog number: E-AB-66701

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

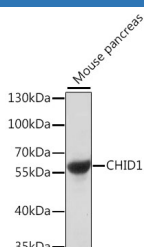
Description

| | |
|---------------------|--|
| Reactivity | Mouse |
| Immunogen | Recombinant fusion protein of human CHID1 (NP_076436.3). |
| Host | Rabbit |
| Isotype | IgG |
| Purification | Affinity purification |
| Buffer | Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol. |

Applications Recommended Dilution

| | |
|-----------|--------------|
| WB | 1:500-1:2000 |
|-----------|--------------|

Data



Western blot analysis of extracts of Mouse pancreas using CHID1 Polyclonal Antibody at dilution of 1:1000.

Observed-MW:55 kDa

Calculated-MW:41 kDa/44 kDa/47 kDa

Preparation & Storage

| | |
|-----------------|--|
| Storage | Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles. |
| Shipping | The product is shipped with ice pack, upon receipt, store it immediately at the temperature recommended. |

Background

CHID1 (Chitinase Domain Containing 1) is a Protein Coding gene. Among its related pathways are Response to elevated platelet cytosolic Ca²⁺. Gene Ontology (GO) annotations related to this gene include hydrolase activity, hydrolyzing O-glycosyl compounds and chitinase activity. An important paralog of this gene is CHIA.

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