

Product datasheet for TA374740

Product datasneet for 1A3/4/40

CHID1 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WE

Recommended Dilution: WB,1:500 - 1:2000

Reactivity: Mouse

Modifications: Unmodified

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 1-393 of

human CHID1 (NP_076436.3).

Formulation: Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

Concentration: lot specific

Purification: Affinity purification

Conjugation: Unconjugated

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

Stability: Shelf life: one year from despatch.

Predicted Protein Size: 41kDa/44kDa/47kDa

Gene Name: chitinase domain containing 1

Database Link: Q9BWS9

Background: Saccharide- and LPS-binding protein with possible roles in pathogen sensing and endotoxin

neutralization. Ligand-binding specificity relates to the length of the oligosaccharides, with

preference for chitotetraose (in vitro.

Synonyms: FLJ42707; GL008; MGC3234; SI-CLP



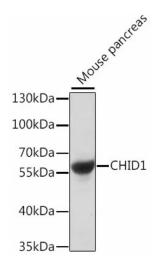
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Product images:



Western blot analysis of extracts of mouse pancreas, using CHID1 antibody (TA374740) at 1:1000 dilution. | Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. | Lysates/proteins: 25ug per lane. | Blocking buffer: 3% nonfat dry milk in TBST. | Detection: ECL Basic Kit. | Exposure time: 1s.