

A20002

Leader in Biomolecular Solutions for Life Science



[KO Validated] CNPY2 Rabbit pAb

Catalog No.: A20002 **KO** Validated

Basic Information

Observed MW

16kDa

Calculated MW

21kDa

Category

Polyclonal Antibody

Applications

WB, ELISA

Cross-Reactivity

Human, Mouse, Rat

Background

Predicted to be active in endoplasmic reticulum.

Recommended Dilutions

WB 1:500 - 1:2000

Immunogen Information

Gene ID

10330

Swiss Prot

Q9Y2B0

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 1-182 of human CNPY2 (NP_055070.1).

Synonyms

MSAP; TMEM4; ZSIG9; HP10390; Y2

Contact



www.abclonal.com

Product Information

Source

Rabbit

Isotype

IgG

Purification

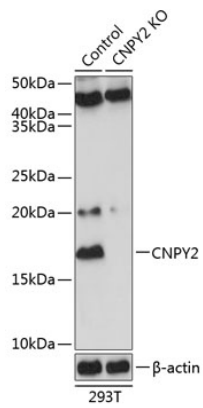
Affinity purification

Storage

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

Buffer: PBS with 0.01% thimerosal, 50% glycerol, pH 7.3.

Validation Data



Western blot analysis of lysates from wild type (WT) and CNPY2 knockout (KO) 293T cells, using [KO Validated] CNPY2 Rabbit pAb (A20002) at 1:1000 dilution.
Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.
Lysates/proteins: 25 μ g per lane.
Blocking buffer: 3% nonfat dry milk in TBST.
Detection: ECL Basic Kit (RM00020).
Exposure time: 30s.