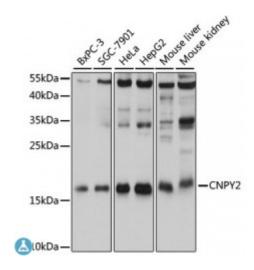


## **Anti-CNPY2 Antibody**



Model STJ114089

**Host** Rabbit

**Reactivity** Human, Mouse, Rat

**Applications** WB

**Immunogen** Recombinant fusion protein containing a sequence corresponding to amino

acids 1-182 of human CNPY2 (NP\_055070.1).

**Gene ID** 10330

Gene Symbol CNPY2

**Dilution range** WB 1:500 - 1:2000

**Tissue Specificity** Expressed in different tissues, Highest levels are detected in adult placenta,

liver and pancreas

**Purification** Affinity purification

**Note** For Research Use Only (RUO).

**Protein Name** Protein canopy homolog 2 MIR-interacting saposin-like protein Putative

secreted protein Zsig9 Transmembrane protein 4

Molecular Weight 20.652 kDa

**Clonality** Polyclonal

**Conjugation** Unconjugated

**Isotype** IgG

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

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

Database Links <u>HGNC:13529OMIM:605861</u>

Alternative Names Protein canopy homolog 2 MIR-interacting saposin-like protein Putative

secreted protein Zsig9 Transmembrane protein 4

**Function** Positive regulator of neurite outgrowth by stabilizing myosin regulatory light

chain (MRLC), It prevents MIR-mediated MRLC ubiquitination and its

subsequent proteasomal degradation

Cellular Localization Endoplasmic reticulum

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