

COPB1

Reactivity: Human Mouse Rat

Tested applications: WB

Recommended Dilution: WB 1:1000 - 1:2000

Calculated MW: 107kDa

Observed MW: Refer to figures

Immunogen:

Recombinant protein of human COPB1

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Synonym:

COPB;

Catalog #: A10485

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 1315

Isotype: IgG

Swiss Prot: P53618

Purity: Affinity purification

For research use only.

Background:

This gene encodes a protein subunit of the coatamer complex associated with non-clathrin coated vesicles. The coatamer complex, also known as the coat protein complex 1, forms in the cytoplasm and is recruited to the Golgi by activated guanosine triphosphatases. Once at the Golgi membrane, the coatamer complex may assist in the movement of protein and lipid components back to the endoplasmic reticulum. Alternatively spliced transcript variants have been described.

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