COPG2 Antibody, HRP conjugated



PACO58481

Reactivity:

Rabbit

Isotype:

Product Information

Size: Protein Background:

50ug The coatomer is a cytosolic protein complex that binds to dilysine motifs and reversibly associates with Golgi non-clathrin-coated vesicles, which further mediate biosynthetic

protein transport from the ER, via the Golgi up to the trans Golgi network. Coatomer

Human complex is required for budding from Golgi membranes, and is essential for the retrograde Golgi-to-ER transport of dilysine-tagged proteins. In mammals, the

Source: coatomer can only be recruited by membranes associated to ADP-ribosylation factors

(ARFs), which are small GTP-binding proteins; the complex also influences the Golgi

structural integrity, as well as the processing, activity, and endocytic recycling of LDL

receptors.

lgG Gene ID:

Applications: COPG2

ELISA Uniprot

Q9UBF2 Recommended dilutions:

Synonyms:

Coatomer subunit gamma-2 (Gamma-2-coat protein) (Gamma-2-COP), COPG2

Immunogen:

Recombinant Human Coatomer subunit gamma-2 protein (676-823AA).

Storage:

Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, pH 7.4

Product	Images
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N/A N/A