

## **COPB** Polyclonal Antibody

## Description

Primary Antibody
BT-AP08002
Rabbit
lgG
100ul, 50ul, 20ul
Synthesized peptide derived from part region of human protein
N/A
Human, Rat, Mouse
Polyclonal
WB, ELISA
1 mg/ml
Coatomer subunit beta
Coatomer subunit beta ;Beta-coat protein;Beta-COP

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

## Background

This gene encodes a protein subunit of the coatomer complex associated with non-clathrin coated vesicles. The coatomer 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 coatomer complex may assist in the movement of protein and lipid components back to the endoplasmic reticulum. Alternatively spliced transcript variants have been described.

## **Recommended Dilution**

WB: 1: 500 - 1: 2000 ELISA: 1: 5000 - 1: 20000 Not yet tested in other applications.

Images No images.

Storage -20°C for 1 year

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