

## COPG1 Antibody

CAB10551

### Description

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This COPG1 Antibody is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

### Product Information

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**SKU:** CAB10551  
**Contents:** 20  $\mu$ L, 100  $\mu$ L  
Bradford Reagent: 1 vial (2ml)  
**Category:** Polyclonal Antibody  
**Synonyms:** COPG, COPG1  
**Clone:** -  
**Applications:** **WB** **IF/ICC** **ELISA**  
**Conjugation:** Unconjugated  
**Reactivity:** Human, Mouse, Rat

### Antibody Data

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**Gene ID:** 22820  
**Uniprot:** AB\_2758093  
**Host Species:** Rabbit  
**Purification:** Affinity purification  
**Observed MW:** 105kDa  
**Calculated MW:** 98kDa

## Preparation & Storage

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**Storage:** Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS containing 50% glycerol, preserved with proclin300 or sodium azide (as specified on the Certificate of Analysis), pH 7.3.

Store Bradford Reagent at Room Temperature for 1 Year.

**Positive Sample:** HepG2, A375, BT-474, Mouse liver, Mouse kidney, Rat kidney

|                               |        |   |
|-------------------------------|--------|---|
| <b>Recommended Dilutions:</b> | WB     | 1:1000 - 1:2000   |
|                               | IF/ICC | 1:50 - 1:200  |
|                               | ELISA  | Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements. |

**Protein Quantification (Optional):** To quantify total protein levels, use the Bradford Reagent included in this kit. Visit <https://www.assaygenie.com/bradford-protein-assay-protocol/> to view the full protocol

## Validation Data

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