

# Product Datasheet

## COPG Antibody NBP3-35152-100ul

Unit Size: 100 ul

Store at -20C. Avoid freeze-thaw cycles.

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Updated 9/19/2024 v.20.1

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**NBP3-35152-100ul**

COPG Antibody

| Product Information            |  |
|--------------------------------|--|
| <b>Unit Size</b>               | 100 ul   |
| <b>Concentration</b>           | Please see the vial label for concentration. If unlisted please contact technical services.  |
| <b>Storage</b>                 | Store at -20C. Avoid freeze-thaw cycles.   |
| <b>Clonality</b>               | Polyclonal   |
| <b>Preservative</b>            | 0.01% Thimerosal   |
| <b>Isotype</b>                 | IgG  |
| <b>Purity</b>                  | Affinity purified  |
| <b>Buffer</b>                  | PBS (pH 7.3), 50% glycerol   |
| <b>Target Molecular Weight</b> | 98 kDa   |
| Product Description            |  |
| <b>Host</b>                    | Rabbit   |
| <b>Gene ID</b>                 | 22820  |
| <b>Gene Symbol</b>             | COPG1  |
| <b>Species</b>                 | Human, Mouse, Rat  |
| <b>Immunogen</b>               | Recombinant fusion protein containing a sequence corresponding to amino acids 555-874 of human COPG (NP_057212.1).<br><br>Sequence:<br>IPGLERALQQYTLEPSEKPFDLKSVPLATAPMAEQRTESTPITAVKQPEKVAAT<br>RQEIFQEQLAAVPEFRGLGPLFKSSPEPVALTESETEYVIRCTKHTFTNHMVFQ<br>FDCTNTLNDQTLNVTVQMEPTAEYEVLCYVPARSLPYNQPGTCYTLVALPKE<br>DPTAVACTFSCMMKFTVKDCDPTTGETDDEGYEDEYVLEDLEVTVADHIQKVM<br>KLNFEAAWDEVGDEFEKEETFTLSTIKTLEEAVGNIVKFLGMHPCERSDKVPDN<br>KNTHTL LLAGVFRGGHDILVRSRL LLLDVTM QVTARSLEELPVDIILASVG |
| Product Application Details    |  |
| <b>Applications</b>            | Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence   |
| <b>Recommended Dilutions</b>   | Western Blot 1:1000 - 1:2000, ELISA, Immunocytochemistry/<br>Immunofluorescence 1:50 - 1:200   |





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### **Products Related to NBP3-35152-100ul**

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|               |   |
|---------------|---|
| HAF008        | Goat anti-Rabbit IgG Secondary Antibody [HRP]       |
| NB7160        | Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP] |
| NBP2-24891    | Rabbit IgG Isotype Control                          |
| NBP2-55178PEP | COPG Recombinant Protein Antigen                    |

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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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