

# Product Datasheet

## COPS4 Antibody - BSA Free

### NBP1-56646

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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**NBP1-56646**

COPS4 Antibody - BSA Free

Product Information	
Unit Size	100 ul
Concentration	0.5 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS, 2% Sucrose
Target Molecular Weight	46 kDa

Product Description	
Description	The addition of 50% glycerol is optional for those storing this antibody at -20C and not aliquoting smaller units. However, please note that glycerol may interrupt some downstream antibody applications and should be added with caution.
Host	Rabbit
Gene ID	51138
Gene Symbol	COPS4
Species	Human
Specificity/Sensitivity	This product is specific to Subunit or Isoform: 4.
Immunogen	Synthetic peptide directed towards the middle region of human COPS4 (NP_057213). Peptide sequence YKLETYLKIARLYLEDDDPVQAEAYINRASLLQNESTNEQLQIHVKVCYA The peptide sequence for this immunogen was taken from within the described region.

Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot 1.0 ug/ml

**Images**

Western Blot: COPS4 Antibody [NBP1-56646] - HepG2 cell lysate, concentration 0.2-1 ug/ml.





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NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-55230PEP	COPS4 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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