

# Product Datasheet

## CPT2 Antibody - BSA Free

### NBP1-32226

Unit Size: 100 ul

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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#### Publications: 1

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Updated 9/25/2025 v.20.1

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**NBP1-32226**

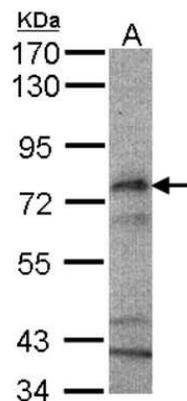
CPT2 Antibody - BSA Free

Product Information	
<b>Unit Size</b>	100 ul
<b>Concentration</b>	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.01% Thimerosal
<b>Isotype</b>	IgG
<b>Purity</b>	Antigen Affinity-purified
<b>Buffer</b>	0.1M Tris, 0.1M Glycine, 10% Glycerol
<b>Target Molecular Weight</b>	74 kDa
Product Description	
<b>Description</b>	Novus Biologicals Rabbit CPT2 Antibody - BSA Free (NBP1-32226) is a polyclonal antibody validated for use in WB. Anti-CPT2 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Rabbit
<b>Gene ID</b>	1376
<b>Gene Symbol</b>	CPT2
<b>Species</b>	Human, Mouse
<b>Reactivity Notes</b>	Pig (86%), Chicken (80%).
<b>Immunogen</b>	Recombinant protein encompassing a sequence within the center region of human CPT2. The exact sequence is proprietary.
Product Application Details	
<b>Applications</b>	Western Blot
<b>Recommended Dilutions</b>	Western Blot 1:500-1:3000

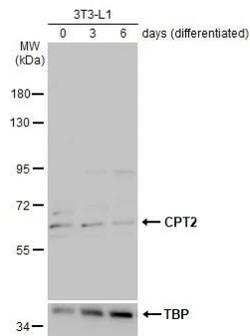


## Images

Western Blot: CPT2 Antibody [NBP1-32226] - Sample(30 ug of whole cell lysate)A:HeLa S3 7. 5% SDS PAGE, antibody diluted at 1:1000.



Western Blot: CPT2 Antibody [NBP1-32226] - Various whole cell extracts (30 ug) were separated by 7.5% SDS-PAGE, and the membrane was blotted with CPT2 antibody [N1C1] (NBP1-32226) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.



## Publications

Wang L, Hu X, Wang S et al. MicroRNA analysis reveals the role of miR-214 in duck adipocyte differentiation Animal Bioscience 2022-09-01 [PMID: 35073666] (Western Blot, Block/Neutralize)



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### **Products Related to NBP1-32226**

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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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