# **Product Datasheet**

# HLCS Antibody - BSA Free NBP2-32174

Unit Size: 100 ul

Store at 4C. Do not freeze.

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#### NBP2-32174

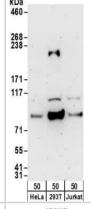
HLCS Antibody - BSA Free

Product Information	
Unit Size	100 ul
Concentration	1.0 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris-Citrate/Phosphate (pH 7.0 - 8.0)
Product Description	
Host	Rabbit
Gene ID	3141
Gene Symbol	HLCS
Species	Human
Immunogen	The immunogen this antibody was made to, maps to a region between residue 1 to 50 of human Holocarboxylase Synthetase using the numbering given in entry NP_001229714.1 (GenelD 3141).
Product Application Details	

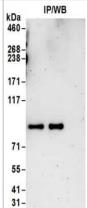
Product Application Details	
Applications	Western Blot, Immunoprecipitation
Recommended Dilutions	Western Blot 1:1000 - 1:5000, Immunoprecipitation 2 - 10 ug/mg lysate

### **Images**

Western Blot: HLCS Antibody [NBP2-32174] - Samples: Whole cell lysate (50 ug) from HeLa, 293T, and Jurkat cells. Antibodies: Affinity purified rabbit anti-HLCS antibody NBP2-32174 used for WB at 0.4 ug/ml. Detection: Chemiluminescence with an exposure time of 3 minutes.



Immunoprecipitation: HLCS Antibody [NBP2-32174] - Samples: Whole cell lysate (0.5 or 1.0 mg per IP reaction; 20% of IP loaded) from HeLa cells. Antibodies: Affinity purified rabbit anti-HLCS antibody NBP2-32174 used for IP at 6 ug per reaction. HLCS was also immunoprecipitated by rabbit anti-HLCS antibody BL15481. For blotting immunoprecipitated HLCS, NBP2-32174 was used at 1 ug/ml. Detection: Chemiluminescence with an exposure time of 3 minutes.





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# **Products Related to NBP2-32174**

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

H00003141-P01-10ug Recombinant Human HLCS GST (N-Term) Protein

#### 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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