## **Product Datasheet**

### CCS/SOD4 Antibody - Azide and BSA Free H00009973-B01P

Unit Size: 0.05 mg

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

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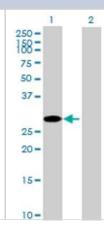
#### H00009973-B01P

CCS/SOD4 Antibody - Azide and BSA Free

Product Information	
Unit Size	0.05 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	No Preservative
Isotype	IgG
Purity	Protein A purified
Buffer	PBS (pH 7.4)
Product Description	
Host	Mouse
Gene ID	9973
Gene Symbol	CCS
Species	Human
Specificity/Sensitivity	CCS - copper chaperone for superoxide dismutase,
Immunogen	CCS (NP_005116.1, 1 a.a 274 a.a.) full-length human protein. MASDSGNQGTLCTLEFAVQMTCQSCVDAVRKSLQGVAGVQDVEVHLEDQMV LVHTTLPSQEVQALLEGTGRQAVLKGMGSGQLQNLGAAVAILGGPGTVQGVV RFLQLTPERCLIEGTIDGLEPGLHGLHVHQYGDLTNNCNSCGNHFNPDGASHG GPQDSDRHRGDLGNVRADADGRAIFRMEDEQLKVWDVIGRSLIIDEGEDDLGR GGHPLSKITGNSGERLACGIIARSAGLFQNPKQICSCDGLTIWEERGRPIAGKG RKESAQPPAHL
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot
<b>Recommended Dilutions</b>	Western Blot 1:500
Application Notes	Antibody reactive against Recombinant Protein with GST tag on ELISA and Western Blot and also on transfected lysate in western blot. GST tag alone is used as a negative control.

#### Images

Western Blot: CCS/SOD4 Antibody [H00009973-B01P] - Analysis of CCS expression in transfected 293T cell line by CCS polyclonal antibody. Lane1:CCS transfected lysate(30.14 KDa). Lane2:Non-transfected lysate.







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#### Products Related to H00009973-B01P

NBP1-48393-0.1mg	Recombinant Human CCS/SOD4 His Protein
NBP1-97019-5mg	Mouse IgG Isotype Control
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]

#### 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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