# **Product Datasheet**

# Cysteine Dioxygenase Type 1 Antibody - Azide and BSA Free H00001036-B01P

Unit Size: 0.05 mg

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

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## H00001036-B01P

Cysteine Dioxygenase Type 1 Antibody - Azide and BSA Free

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<b>Product Information</b>	
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	
Description	Quality control test: Antibody reactive against mammalian transfected lysate.
Host	Mouse

Product Description	
Description	Quality control test: Antibody reactive against mammalian transfected lysate.
Host	Mouse
Gene ID	1036
Gene Symbol	CDO1
Species	Human
Specificity/Sensitivity	CDO1 - cysteine dioxygenase, type I,
Immunogen	CDO1 (NP_001792.2, 1 a.a 200 a.a.) full-length human protein. MEQTEVLKPRTLADLIRILHQLFAGDEVNVEEVQAIMEAYESDPTEWAMYAKFD QYRYTRNLVDQGNGKFNLMILCWGEGHGSSIHDHTNSHCFLKMLQGNLKETL FAWPDKKSNEMVKKSERVLRENQCAYINDSIGLHRVENISHTEPAVSLHLYSPP FDTCHAFDQRTGHKNKVTMTFHSKFGIRTPNATSGSLENN
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

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Product Application Details		
Applications	Western Blot	
Recommended Dilutions	Western Blot	
Application Notes	Antibody reactivity against Recombinant Protein with GST tag on ELISA and WB and also on transfected lysate in WB. GST tag alone is used as a negative control.	

# **Images**

Western Blot: Cysteine Dioxygenase Type 1 Antibody [H00001036-B01P] - Analysis of CDO1 expression in transfected 293T cell line by CDO1 polyclonal antibody. Lane 1: CDO1 transfected lysate(22 KDa). Lane 2: Non-transfected lysate.







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#### Products Related to H00001036-B01P

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-97019-5mg Mouse IgG Isotype Control

NBP1-30241 Recombinant Human Cysteine Dioxygenase Type 1 His 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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