

# Product Datasheet

## COMTD1 Antibody - Azide and BSA Free H00118881-B01P

Unit Size: 0.05 mg

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

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**H00118881-B01P**

COMTD1 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)

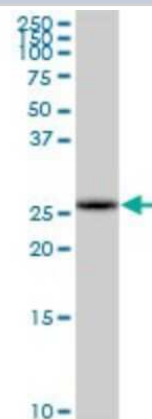
Product Description	
Description	Novus Biologicals Mouse COMTD1 Antibody - Azide and BSA Free (H00118881-B01P) is a polyclonal antibody validated for use in WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	118881
Gene Symbol	COMTD1
Species	Human
Specificity/Sensitivity	Reacts with catechol-O-methyltransferase domain containing 1.
Immunogen	COMTD1 (NP_653190.2, 1 a.a. - 262 a.a.) full-length human protein. MTQPVPRLSVPAALALGSAALGAAFATGLFLGRRCPPWRGRREQCLLPEDS RLWQYLLSRSMREHPALRSLRLLTLEQPQGDMMTCEQAQLLANLARLIQAKK ALDLGTFTGYALALALALPADGRVVTCEVDAQPPELGRPLWRQAEAEHKIDL RLKPALETLELLAAGEAGTFDVAVVDADKENC SAYYERCLQLLRPGGILAVLR VLWRGKVLQPPKGDVAAECVRNLNERIRRDVRYISLLPLGDGLTLAFKI
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot
Application Notes	This antibody is reactive against tissue and transfected lysate in western blot, and as a detection antibody in ELISA.

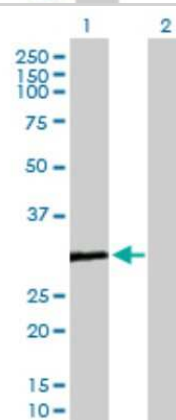


**Images**

Western Blot: COMTD1 Antibody [H00118881-B01P] - Analysis of COMTD1 expression in human pancreas.



Western Blot: COMTD1 Antibody [H00118881-B01P] - Analysis of COMTD1 expression in transfected 293T cell line by COMTD1 polyclonal antibody. Lane 1: COMTD1 transfected lysate(28.82 KDa). Lane 2: Non-transfected lysate.





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### **Products Related to H00118881-B01P**

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-97019-5mg	Mouse 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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