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 B	SA 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	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. MTQPVPRLSVPAALALGSAALGAAFATGLFLGRRCPPWRGRREQCLLPPEDS RLWQYLLSRSMREHPALRSLRLLTLEQPQGDSMMTCEQAQLLANLARLIQAKK ALDLGTFTGYSALALALALPADGRVVTCEVDAQPPELGRPLWRQAEAEHKIDL RLKPALETLDELLAAGEAGTFDVAVVDADKENCSAYYERCLQLLRPGGILAVLR VLWRGKVLQPPKGDVAAECVRNLNERIRRDVRVYISLLPLGDGLTLAFKI	
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 lyeate in western blot	

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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.



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Images	
Western Blot: COMTD1 Antibody [H00118881-B01P] - Analysis of COMTD1 expression in human pancreas.	250 = 100 = 75 = 50 = 37 = 4 = 20 = 15 = 10 = 10 = 10 = 10 = 10 = 10 = 1
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: Nontransfected lysate.	1 2 250 = 150 = 100 - 75 = 50 - 37 - 25 = 20 - 15 - 100 - 10





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Products Related to H00118881-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

H00118881-P01-10ug Recombinant Human COMTD1 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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