

# Product Datasheet

## CDADC1 Antibody (2E8) - Azide and BSA Free H00081602-M02

Unit Size: 0.1 mg

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

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**H00081602-M02**

CDADC1 Antibody (2E8) - Azide and BSA Free

Product Information	
<b>Unit Size</b>	0.1 mg
<b>Concentration</b>	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	2E8
<b>Preservative</b>	No Preservative
<b>Isotype</b>	IgG1 Kappa
<b>Purity</b>	IgG purified
<b>Buffer</b>	In 1x PBS, pH 7.4

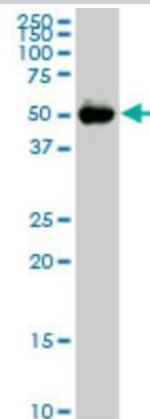
Product Description	
<b>Description</b>	Novus Biologicals Mouse CDADC1 Antibody (2E8) - Azide and BSA Free (H00081602-M02) is a monoclonal antibody validated for use in WB and ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Mouse
<b>Gene ID</b>	81602
<b>Gene Symbol</b>	CDADC1
<b>Species</b>	Human, Rat
<b>Specificity/Sensitivity</b>	CDADC1 - cytidine and dCMP deaminase domain containing 1 (2E8)
<b>Immunogen</b>	CDADC1 (NP_112173, 423 a.a. ~ 514 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. KCPCDECVPLIKGAGIKQIYAGDVDVVGKKKADISYMRFGLEGVSKFTWQLNPS GAYGLEQNEPERRENGVLRPVPQKEEQHQDKKLRRLGIH
<b>Notes</b>	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
<b>Applications</b>	Western Blot, ELISA, Sandwich ELISA
<b>Recommended Dilutions</b>	Western Blot 1:500, ELISA, Sandwich ELISA
<b>Application Notes</b>	Antibody reactive against cell lysate and recombinant protein for western blot. It has also been used for ELISA.

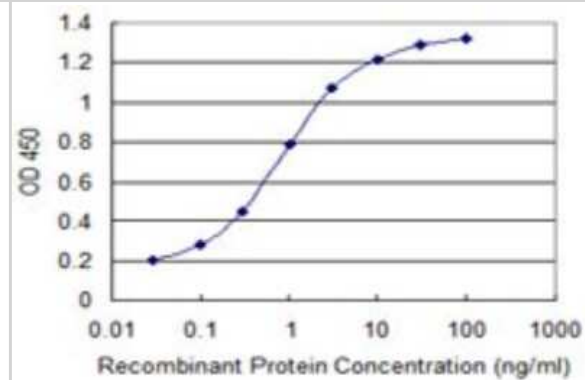


## Images

Western Blot: CDADC1 Antibody (2E8) [H00081602-M02] - CDADC1 monoclonal antibody (M02), clone 2E8. Analysis of CDADC1 expression in PC-12.



Sandwich ELISA: CDADC1 Antibody (2E8) [H00081602-M02] - Detection limit for recombinant GST tagged CDADC1 is 0.03 ng/ml as a capture antibody.





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### **Products Related to H00081602-M02**

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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]
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)

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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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