

# Product Datasheet

## MTHFD1L Antibody (1E8) - Azide and BSA Free H00025902-M01

Unit Size: 0.1 mg

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

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**H00025902-M01**

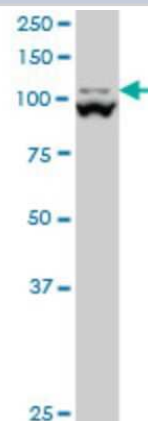
MTHFD1L Antibody (1E8) - Azide and BSA Free

Product Information	
Unit Size	0.1 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	Monoclonal
Clone	1E8
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Novus Biologicals Mouse MTHFD1L Antibody (1E8) - Azide and BSA Free (H00025902-M01) is a monoclonal antibody validated for use in WB and ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	25902
Gene Symbol	MTHFD1L
Species	Human, Rat
Specificity/Sensitivity	MTHFD1L - methylenetetrahydrofolate dehydrogenase (NADP+ dependent) 1-like
Immunogen	MTHFD1L (NP_056255, 801 a.a. ~ 899 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. VFKTDTRAEIDLVCCELAKRAGAFDAVPCYHWSVGGKGSVDLARAVREAASKRS RFQFLYDVQVPIVDKIRTIAQAVYGAKDIELSPEAQAKIDRYTQQG
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Sandwich ELISA
Recommended Dilutions	Western Blot 1:500, ELISA, Sandwich ELISA
Application Notes	Antibody reactive against cell lysate and recombinant protein for western blot. It has also been used for ELISA.

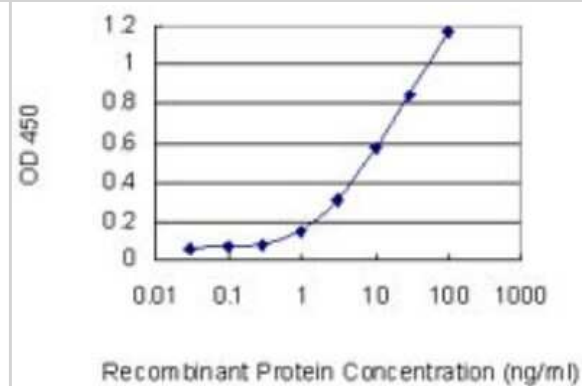


## Images

Western Blot: MTHFD1L Antibody (1E8) [H00025902-M01] - MTHFD1L monoclonal antibody (M01), clone 1E8 Analysis of MTHFD1L expression in PC-12.



Sandwich ELISA: MTHFD1L Antibody (1E8) [H00025902-M01] - Detection limit for recombinant GST tagged MTHFD1L is 0.3 ng/ml as a capture antibody.





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### **Products Related to H00025902-M01**

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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]
NBP1-96981-0.5mg	Mouse IgG2a Kappa Isotype Control (M2AK)

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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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