# **Product Datasheet**

# XTP4 Antibody (4D4) - Azide and BSA Free H00084299-M09

Unit Size: 0.1 mg

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

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# H00084299-M09

XTP4 Antibody (4D4) - Azide and BSA Free

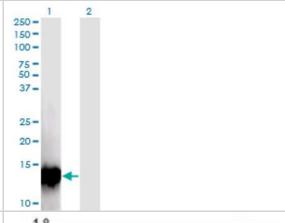
XTP4 Antibody (4D4) - Azide an	d BSA Free
Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	4D4
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Novus Biologicals Mouse XTP4 Antibody (4D4) - Azide and BSA Free (H00084299-M09) 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	84299
Gene Symbol	MIEN1
Species	Human
Specificity/Sensitivity	This product is specific for Human C17orf37 monoclonal antibody (M09), clone 4D4 [Gene ID: 84299].
Immunogen	C17orf37 (NP_115715.3, 1 a.a. ~ 115 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MSGEPGQTSVAPPPEEVEPGSGVRIVVEYCEPCGFEATYLELASAVKEQYPGIEIESRLGGTGAFEIEINGQLVFSKLENGGFPYEKDLIEAIRRASNGETLEKITNSR PPCVIL
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	

<b>Product Application Details</b>	
Applications	Western Blot, ELISA, Sandwich ELISA
Recommended Dilutions	Western Blot, ELISA, Sandwich ELISA
Application Notes	Mouse monoclonal antibody raised against a full-length recombinant C17orf37.

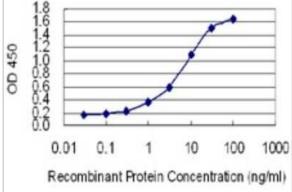


## **Images**

Western Blot: XTP4 Antibody (4D4) [H00084299-M09] - Analysis of C17orf37 expression in transfected 293T cell line by C17orf37 monoclonal antibody (M09), clone 4D4. Lane 1: C17orf37 transfected lysate (Predicted MW: 12.4 KDa). Lane 2: Non-transfected lysate.



Sandwich ELISA: XTP4 Antibody (4D4) [H00084299-M09] - Detection limit for recombinant GST tagged C17orf37 is 0.1 ng/ml as a capture antibody.





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## Products Related to H00084299-M09

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

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

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

NBP2-23236 Recombinant Human XTP4 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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