

# Product Datasheet

## MTRF1 Antibody (1D5) - Azide and BSA Free H00009617-M03

Unit Size: 0.1 mg

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

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**H00009617-M03**

MTRF1 Antibody (1D5) - Azide and BSA Free

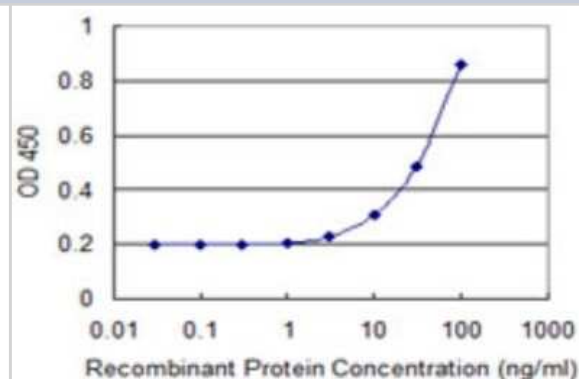
Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	1D5
Preservative	No Preservative
Isotype	IgG2b Kappa
Purity	Protein A purified
Buffer	In 1x PBS, pH 7.4

Product Description	
Description	Novus Biologicals Mouse MTRF1 Antibody (1D5) - Azide and BSA Free (H00009617-M03) is a monoclonal antibody validated for use in ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	9617
Gene Symbol	MTRF1
Species	Human
Specificity/Sensitivity	Reacts with mitochondrial translational release factor 1.
Immunogen	MTRF1 (NP_004285.2, 1 a.a. ~ 100 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MNRHLCVWLFRRHPSLNGYLQCHIQLHSHQFRQIHLDTLRLQVFRQNRNCILHLLSKNWSRRYCHQDTKMLWKHKALQKYMENLSKEYQTLEQCLQHIPVNE
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	ELISA, Sandwich ELISA
Recommended Dilutions	ELISA, Sandwich ELISA
Application Notes	This antibody is reactive against recombinant protein in ELISA.

**Images**

Sandwich ELISA: MTRF1 Antibody (1D5) [H00009617-M03] - Detection limit for recombinant GST tagged MTRF1 is 1 ng/ml as a capture antibody.





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### Products Related to H00009617-M03

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HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-43317-0.5mg	Mouse IgG2b Kappa Light Chain Isotype Control (MG2b)
H00009617-P01-10ug	Recombinant Human MTRF1 GST (N-Term) Protein

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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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