

Product Datasheet

mtRNA polymerase Antibody (3D9) - Azide and BSA Free H00005442-M01

Unit Size: 0.1 mg

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

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H00005442-M01

mtRNA polymerase Antibody (3D9) - 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	3D9
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4

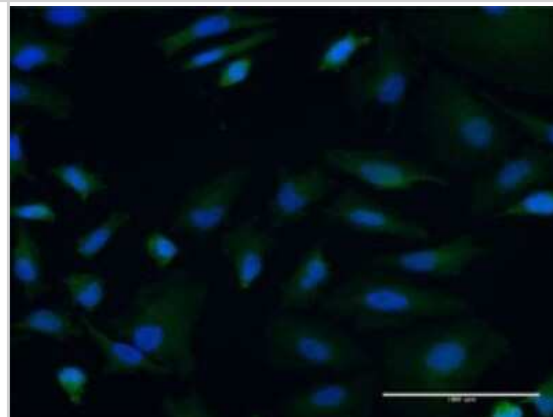
Product Description	
Description	Quality control test: Antibody Reactive Against Recombinant Protein.
Host	Mouse
Gene ID	5442
Gene Symbol	POLRMT
Species	Human
Specificity/Sensitivity	POLRMT - polymerase (RNA) mitochondrial (DNA directed) (3D9)
Immunogen	POLRMT (NP_005026, 1121 a.a. ~ 1230 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. PNFIHSLDSSHMMLTALHCYRKGLTFVSVHDCYWTHAADVSVMNQVCREQFV RLHSEPILQDLSRFLVKRFCSEPQKILEASQLKETLQAVPKPGAFDLEQVKRST YFFS
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	ELISA, Immunocytochemistry/ Immunofluorescence, Sandwich ELISA
Recommended Dilutions	ELISA, Immunocytochemistry/ Immunofluorescence, Sandwich ELISA
Application Notes	It has been used for ELISA.

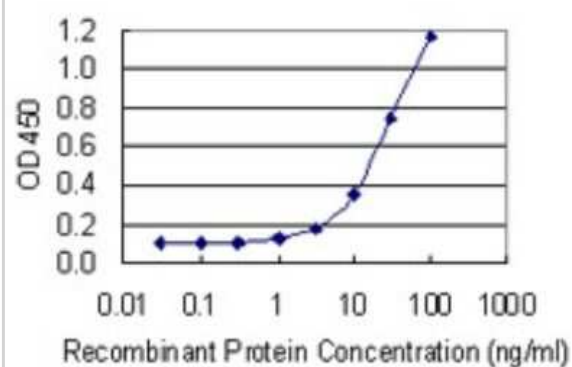


Images

Immunocytochemistry/Immunofluorescence: mtRNA polymerase Antibody (3D9) [H00005442-M01] - Analysis of monoclonal antibody to POLRMT on HeLa cell . Antibody concentration 10 ug/ml.



Sandwich ELISA: mtRNA polymerase Antibody (3D9) [H00005442-M01] - Detection limit for recombinant GST tagged POLRMT is 0.3 ng/ml as a capture antibody.



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Products Related to H00005442-M01

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)
H00005442-Q01-10ug	Recombinant Human mtRNA polymerase 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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