

# Product Datasheet

## mtRNA polymerase Antibody [mFluor Violet 500 SE] NBP3-18334MFV500

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 10/24/2023 v.20.1

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**NBP3-18334MFV500**

mtRNA polymerase Antibody [mFluor Violet 500 SE]

**Product Information**

<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG
<b>Conjugate</b>	mFluor Violet 500 SE
<b>Purity</b>	Peptide affinity purified
<b>Buffer</b>	50mM Sodium Borate

**Product Description**

<b>Host</b>	Rabbit
<b>Gene ID</b>	5442
<b>Gene Symbol</b>	POLRMT
<b>Species</b>	Human, Mouse, Rat
<b>Reactivity Notes</b>	Predicted species reactivity based on immunogen sequence: Bovine (82%); Monkey (82%)
<b>Immunogen</b>	Antibody was raised against a peptide corresponding to 11 amino acids near the carboxyl terminus of human mtRNA polymerase. The immunogen is located within the last 50 amino acids of mtRNA polymerase.
<b>Notes</b>	mFluor(TM) is a trademark of AAT Bioquest, Inc. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.

**Product Application Details**

<b>Applications</b>	Western Blot, ELISA, Immunocytochemistry/Immunofluorescence
<b>Recommended Dilutions</b>	Western Blot, ELISA, Immunocytochemistry/Immunofluorescence
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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**Products Related to NBP3-18334MFV500**

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H00005442-Q02-10ug	Recombinant Human mtRNA polymerase GST (N-Term) Protein
H00028299-P01-10ug	Recombinant Human IGKV1-5 GST (N-Term) Protein
H00005442-Q01-10ug	Recombinant Human mtRNA polymerase GST (N-Term) Protein
NBP1-71648	mtTFA Antibody (18G102B2E11)

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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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