# **Product Datasheet**

# MPST Antibody - Azide and BSA Free H00004357-D01P

Unit Size: 0.1 mg

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

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Updated 2/21/2025 v.20.1

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### H00004357-D01P

MPST Antibody - Azide and BSA Free

MPST Antibody - 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	Polyclonal	
Preservative	No Preservative	
Isotype	IgG	
Purity	Protein G purified	
Buffer	PBS (pH 7.4)	
<b>Product Description</b>		
Description	Quality control test: Antibody reactive against mammalian transfected lysate.	
Host	Rabbit	
Gene ID	4357	
Gene Symbol	MPST	
Species	Human, Mouse	
Immunogen	MPST (NP_066949.1, 1 a.a 297 a.a.) full-length human protein.  MASPQLCRALVSAQWVAEALRAPRAGQPLQLLDASWYLPKLGRDARREFEER HIPGAAFFDIDQCSDRTSPYDHMLPGAEHFAEYAGRLGVGAATHVVIYDASDQ GLYSAPRVWWMFRAFGHHAVSLLDGGLRHWLRQNLPLSSGKSQPAPAEFRA QLDPAFIKTYEDIKENLESRRFQVVDSRATGRFRGTEPEPRDGIEPGHIPGTVNI PFTDFLSQEGLEKSPEEIRHLFQEKKVDLSKPLVATCGSGVTACHVALGAYLCG KPDVPIYDGSWVEWYMRARPEDVISEGRGKTH	
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.	
Product Application Details		
Applications	Western Blot	
Recommended Dilutions	Western Blot	

<b>Product Application Details</b>	
Applications	Western Blot
Recommended Dilutions	Western Blot
Application Notes	It has been used for WB and Functional.



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Images	
Western Blot: MPST Antibody [H00004357-D01P] - Analysis of MPST expression in mouse testis.	258 = 100 - 75 - 50 - 37 - 4 - 25 - 20 - 15 - 10 - 10 - 10 - 10 - 10 - 10 - 1
Western Blot: MPST Antibody [H00004357-D01P] - Analysis of MPST expression in transfected 293T cell line by MPST polyclonal antibody.Lane 1: MPST transfected lysate(33.20 KDa).Lane 2: Non-transfected lysate.	1 2 250- 150- 100- 75- 50- 37-



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#### Products Related to H00004357-D01P

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

NBP2-23227 Recombinant Human MPST 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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