# **Product Datasheet**

# LONP1 Antibody (3B2) - Azide and BSA Free H00009361-M01

Unit Size: 0.1 mg

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

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#### H00009361-M01

LONP1 Antibody (3B2) - 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	3B2	
Preservative	No Preservative	
Isotype	IgG2a Kappa	
Purity	IgG purified	
Buffer	In 1x PBS, pH 7.4	
Product Description		
Host	Mouse	
Gene ID	9361	

Gene Symbol	LONP1
Species	Human
Specificity/Sensitivity	PRSS15 - protease, serine, 15 (3B2)
Immunogen	LONP1 (NP_004784.2, 661 a.a. ~ 761 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. YVAQEKLAIAERYLVPQARALCGLDESKAKLSSDVLTLLIKQYCRESGVRNLQK QVEKVLRKSAYKIVSGEAESVEVTPENLQDFVGKPVFTVERMYDVTP
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

#### Product Application Details Applications

Applications	Western Blot, ELISA
<b>Recommended Dilutions</b>	Western Blot 1:500, ELISA 1:100-1:2000
	Antibody Reactive Against Recombinant Protein with GST tag on ELISA and Western Blot. GST tag alone is used as a negative control.

#### Images

Western Blot: LONP1 Antibody (3B2) [H00009361-M01] - detection	175-
against Immunogen (37.22 KDa) .	83 -
	62 -
	47.5-
	32.5-
	25-





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## Products Related to H00009361-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)
NBP2-76504PEP	LONP1 Recombinant Protein Antigen

#### 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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