Product Datasheet

ATE1 Antibody (2B6) - Azide and BSA Free
H00011101-M01

Unit Size: 0.1 mg

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

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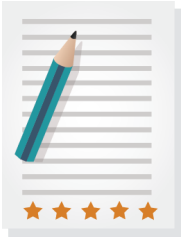
Updated 9/9/2025 v.20.1



H00011101-M01

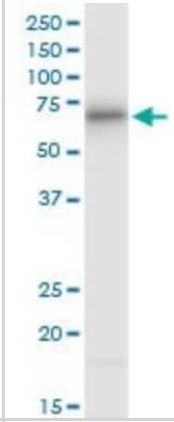
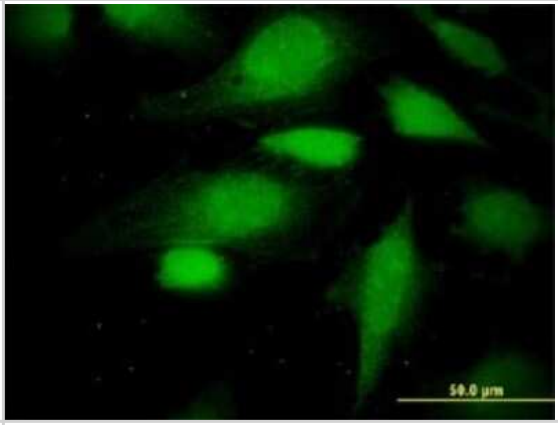
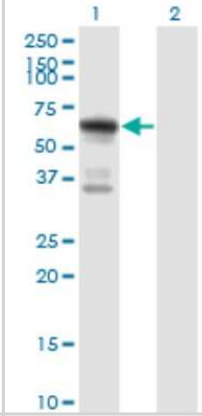
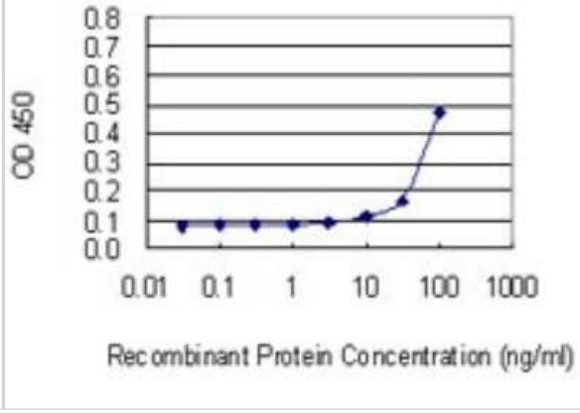
ATE1 Antibody (2B6) - Azide and BSA Free

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	2B6
Preservative	No Preservative
Isotype	IgG2b Kappa
Purity	Protein A purified
Buffer	In 1x PBS, pH 7.4

Product Description	
Description	Novus Biologicals Mouse ATE1 Antibody (2B6) - Azide and BSA Free (H00011101-M01) is a monoclonal antibody validated for use in WB, ELISA and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	11101
Gene Symbol	ATE1
Species	Human
Specificity/Sensitivity	arginyltransferase 1
Immunogen	ATE1 (NP_001001976, 1 a.a. ~ 87 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MAFWAGGSPSVVDYFPSEDFYRCGYCKNESGSRSNGMWAHSMTVQDYQDLI DRGWRRSGKYVYKPVMNQTCCPQYTIRCRPLQFQPS
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Sandwich ELISA
Recommended Dilutions	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Sandwich ELISA
Application Notes	This antibody is reactive against recombinant protein in western blot and ELISA.

Images

Western Blot: ATE1 Antibody (2B6) [H00011101-M01] - ATE1 monoclonal antibody (M01), clone 2B6. Analysis of ATE1 expression in Jurkat.	
Immunocytochemistry/Immunofluorescence: ATE1 Antibody (2B6) [H00011101-M01] - Analysis of monoclonal antibody to ATE1 on HeLa cell . Antibody concentration 10 ug/ml.	
Western Blot: ATE1 Antibody (2B6) [H00011101-M01] - Analysis of ATE1 expression in transfected 293T cell line by ATE1 monoclonal antibody (M01), clone 2B6.Lane 1: ATE1 transfected lysate (Predicted MW: 59 KDa).Lane 2: Non-transfected lysate.	
Sandwich ELISA: ATE1 Antibody (2B6) [H00011101-M01] - Detection limit for recombinant GST tagged ATE1 is 3 ng/ml as a capture antibody.	

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Products Related to H00011101-M01

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43317-0.5mg	Mouse IgG2b Kappa Light Chain Isotype Control (MG2b)
NBP2-55688PEP	ATE1 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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