Product Datasheet

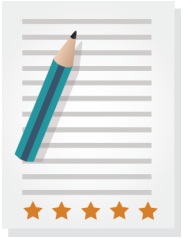
Adenylate Kinase 8 Antibody (3B8) - Azide and BSA Free
H00158067-M01

Unit Size: 0.1 mg

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

Protocols, Publications, Related Products, Reviews, Research Tools and Images at:
www.novusbio.com/H00158067-M01

Updated 9/9/2025 v.20.1



H00158067-M01

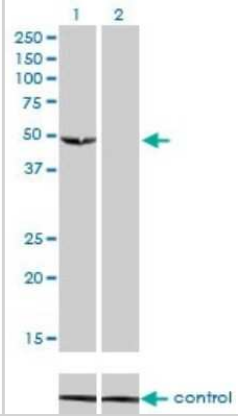
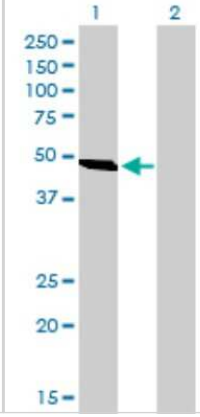
Adenylate Kinase 8 Antibody (3B8) - Azide and BSA Free

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	3B8
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4

Product Description	
Description	Novus Biologicals Mouse Adenylate Kinase 8 Antibody (3B8) - Azide and BSA Free (H00158067-M01) is a monoclonal antibody validated for use in WB and ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	158067
Gene Symbol	AK8
Species	Human
Reactivity Notes	Human. Other species not tested.
Specificity/Sensitivity	C9orf98 - chromosome 9 open reading frame 98
Immunogen	C9orf98 (NP_689785, 381 a.a. ~ 479 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. PFDSIMERLTLRRIDPVTGERYHLMYKPPPTMEIQARLLQNPKDAEEQVKLKMD LFYRNSADLEQLYGSAITLNGDQDPYTVFEYIESGIINPLPKKIP
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot, ELISA, Knockdown Validated
Recommended Dilutions	Western Blot 1:500RNAi Validation, ELISA, Knockdown Validated
Application Notes	Antibody reactive against recombinant protein for western blot. It has also been used for RNAi validation and ELISA.

Images

Western Blot: C9orf98 Antibody (3B8) [H00158067-M01] - Analysis of C9orf98 over-expressed 293 cell line, cotransfected with C9orf98 Validated Chimera RNAi (Cat # H00158067-R01V) (Lane 2) or non-transfected control (Lane 1). Blot probed with C9orf98 monoclonal antibody (M01), clone 3B8 (Cat # H00158067-M01). GAPDH (36.1 kDa) used as specificity and loading control.	
Western Blot: C9orf98 Antibody (3B8) [H00158067-M01] - Analysis of C9orf98 expression in transfected 293T cell line by C9orf98 monoclonal antibody (M01), clone 3B8.Lane 1: C9orf98 transfected lysate(54.9 KDa).Lane 2: Non-transfected lysate.	

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Products Related to H00158067-M01

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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