Product Datasheet

NOLC1 Antibody (3F8) - Azide and BSA Free H00009221-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

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H00009221-M01

Application Notes

NOLC1 Antibody (3F8) - 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	3F8
Preservative	No Preservative
Isotype	IgG3 Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Novus Biologicals Mouse NOLC1 Antibody (3F8) - Azide and BSA Free (H00009221-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	9221
Gene Symbol	NOLC1
Species	Human
Specificity/Sensitivity	NOLC1 - nucleolar and coiled-body phosphoprotein 1 (3F8)
Immunogen	NOLC1 (NP_004732, 590 a.a. ~ 699 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. EAAKEAETPQAKKIKLQTPNTFPKRKKGEKRASSPFRRVREEEIEVDSRVADNS FDAKRGAAGDWGERANQVLKFTKGKSFRHEKTKKKRGSYRGGSISVQVNSIK FDSE
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Sandwich ELISA
Recommended Dilutions	Western Blot 1:500, ELISA, Sandwich ELISA



Antibody reactive against cell lysate and recombinant protein for western blot. It has also been used for ELISA.

Images Western Blot: NOLC1 Antibody (3F8) [H00009221-M01] - NOLC1 monoclonal antibody (M01), clone 3F8. Analysis of NOLC1 expression in HepG2. 50 -37 -25 -20 -15-10-Western Blot: NOLC1 Antibody (3F8) [H00009221-M01] - Analysis of NOLC1 expression in transfected 293T cell line by NOLC1 monoclonal 250 antibody (M01), clone 3F8.Lane 1: NOLC1 transfected lysate (Predicted 150 -MW: 73.7 KDa).Lane 2: Non-transfected lysate. 100 -75 -50 -Sandwich ELISA: NOLC1 Antibody (3F8) [H00009221-M01] - Detection 1.8 limit for recombinant GST tagged NOLC1 is approximately 1ng/ml as a 1.6 capture antibody. 1.4 1.2 0.8 0.6 0.4 0.2 0 100 Recombinant Protein Concentration (ng/ml)



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Products Related to H00009221-M01

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-96978 Mouse IgG3 Kappa Light Chain Isotype Control (MG3K)

NBP1-83058PEP NOLC1 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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