

# Product Datasheet

## NOLC1 Antibody (6B4) - Azide and BSA Free H00009221-M02

Unit Size: 0.1 mg

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

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**H00009221-M02**

NOLC1 Antibody (6B4) - 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	6B4
Preservative	No Preservative
Isotype	IgG3 Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4

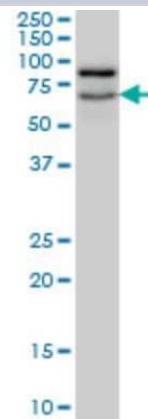
Product Description	
Description	Novus Biologicals Mouse NOLC1 Antibody (6B4) - Azide and BSA Free (H00009221-M02) is a monoclonal antibody validated for use in IHC, WB and ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	9221
Gene Symbol	NOLC1
Species	Human
Reactivity Notes	Human. Other species not tested.
Specificity/Sensitivity	NOLC1 (6B4)
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 FDAKRGAAAGDWGERANQVLKFTKGKSFRRHEKTKKKRGSYRGGSSISVQVNSIK FDSE
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunohistochemistry, Sandwich ELISA
Recommended Dilutions	Western Blot 1:500, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin, Sandwich ELISA
Application Notes	Antibody reactive against cell lysate and recombinant protein for Western Blot. Has also been used for immunohistochemistry (paraffin) and ELISA.

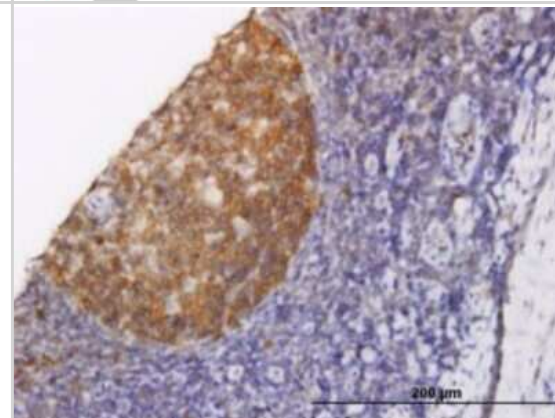


## Images

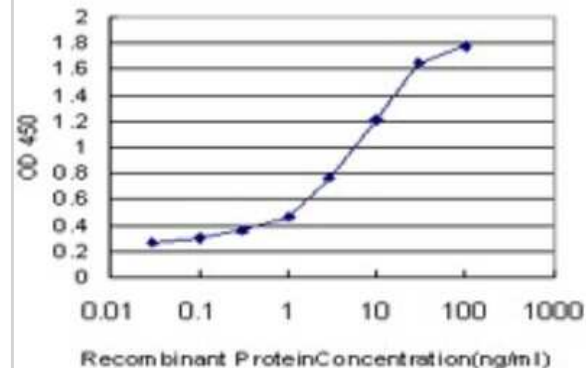
Western Blot: NOLC1 Antibody (6B4) [H00009221-M02] - NOLC1 monoclonal antibody (M02), clone 6B4 Analysis of NOLC1 expression in HepG2.



Immunohistochemistry-Paraffin: NOLC1 Antibody (6B4) [H00009221-M02] - Analysis of monoclonal antibody to NOLC1 on formalin-fixed paraffin-embedded human tonsil. Antibody concentration 1.5 ug/ml.



Sandwich ELISA: NOLC1 Antibody (6B4) [H00009221-M02] - Detection limit for recombinant GST tagged NOLC1 is approximately 0.03ng/ml as a capture antibody.





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### **Products Related to H00009221-M02**

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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]
NBP1-96978	Mouse IgG3 Kappa Light Chain Isotype Control (MG3K)

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### **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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