

# Product Datasheet

## NUAK2 Antibody (2F9) - Azide and BSA Free H00081788-M04

Unit Size: 0.1 mg

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

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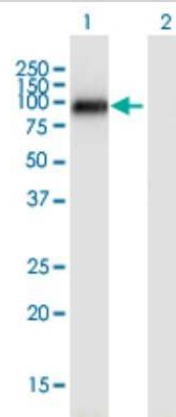
**H00081788-M04**

NUAK2 Antibody (2F9) - Azide and BSA Free

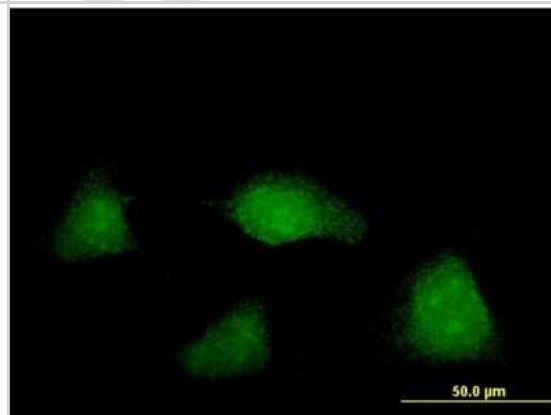
Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	2F9
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	Protein A purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Novus Biologicals Mouse NUAK2 Antibody (2F9) - Azide and BSA Free (H00081788-M04) 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	81788
Gene Symbol	NUAK2
Species	Human
Specificity/Sensitivity	Reacts with NUAK family, SNF1-like kinase, 2.
Immunogen	NUAK2 (NP_112214.1, 521 a.a. ~ 628 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. FGSLDELAPPRPLARASRPSGAVSEDSILSSE SFDQLDLPERLPEPPLRGCVSV DNL TGLEPPSEGPGSCLRRWRQDPLGDSCFSLTDCQEV TATYRQALRVCSK LT
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

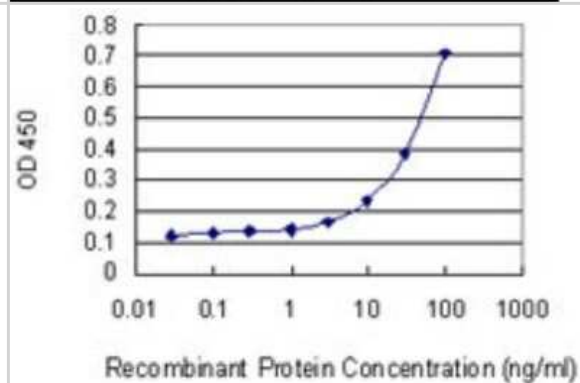
Western Blot: NUAK2 Antibody (2F9) [H00081788-M04] - Analysis of NUAK2 expression in transfected 293T cell line by NUAK2 monoclonal antibody (M04), clone 2F9. Lane 1: NUAK2 transfected lysate (Predicted MW: 69.6 KDa). Lane 2: Non-transfected lysate.



Immunocytochemistry/Immunofluorescence: NUAK2 Antibody (2F9) [H00081788-M04] - Analysis of monoclonal antibody to NUAK2 on HeLa cell. Antibody concentration 10 ug/ml



Sandwich ELISA: NUAK2 Antibody (2F9) [H00081788-M04] - Detection limit for recombinant GST tagged NUAK2 is 1 ng/ml as a capture antibody.





### **Novus Biologicals USA**

10730 E. Briarwood Avenue  
Centennial, CO 80112  
USA  
Phone: 303.730.1950  
Toll Free: 1.888.506.6887  
Fax: 303.730.1966  
nb-customerservice@bio-techne.com

### **Bio-Techne Canada**

21 Canmotor Ave  
Toronto, ON M8Z 4E6  
Canada  
Phone: 905.827.6400  
Toll Free: 855.668.8722  
Fax: 905.827.6402  
canada.inquires@bio-techne.com

### **Bio-Techne Ltd**

19 Barton Lane  
Abingdon Science Park  
Abingdon, OX14 3NB, United Kingdom  
Phone: (44) (0) 1235 529449  
Free Phone: 0800 37 34 15  
Fax: (44) (0) 1235 533420  
info.EMEA@bio-techne.com

### **General Contact Information**

www.novusbio.com  
Technical Support: nb-technical@bio-techne.com  
Orders: nb-customerservice@bio-techne.com  
General: novus@novusbio.com

### **Products Related to H00081788-M04**

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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]
NBP1-96981-0.5mg	Mouse IgG2a Kappa Isotype Control (M2AK)

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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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