# **Product Datasheet**

# NRIF3 Antibody (3F6) - Azide and BSA Free H00023421-M01

Unit Size: 0.1 mg

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

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#### H00023421-M01

NRIF3 Antibody (3F6) - Azide and BSA Free

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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	3F6
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Host	Mouse
Gene ID	23421
Gene Symbol	ITGB3BP
Species	Human
Reactivity Notes	Human. Other species not tested.
Specificity/Sensitivity	ITGB3BP - integrin beta 3 binding protein (beta3-endonexin)
Immunogen	ITGB3BP (AAH14385, 1 a.a. ~ 100 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.  MSLFASPTSSEEQKHRNGLSNEKRKKLNHPSLTESKESTTKDNDEFMMLLSKV EKLSEEIMEIMQNLSSIQALEGSRELENLIGISCASHFLKREMQKTK
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 1:500, ELISA, Immunocytochemistry/ Immunofluorescence, Sandwich ELISA
Application Notes	Antibody reactive against cell lysate and recombinant protein for Western Blot. Has also been used for immunofluoresence and ELISA.
4	



## **Images** Western Blot: NRIF3 Antibody (3F6) [H00023421-M01] - ITGB3BP 250 -150 monoclonal antibody (M01), clone 3F6 Analysis of ITGB3BP expression 100in A-431. 75 -50 -37 -25-20-15-10-Immunocytochemistry/Immunofluorescence: NRIF3 Antibody (3F6) [H00023421-M01] - Analysis of monoclonal antibody to ITGB3BP on A-431 cell. Antibody concentration 10 ug/ml. Western Blot: NRIF3 Antibody (3F6) [H00023421-M01] - Analysis of 250 -ITGB3BP expression in transfected 293T cell line by ITGB3BP 150 monoclonal antibody (M01), clone 3F6.Lane 1: ITGB3BP transfected lysate(20.2 KDa).Lane 2: Non-transfected lysate. 75 -50 -37 -15= 10-Sandwich ELISA: NRIF3 Antibody (3F6) [H00023421-M01] - Detection 1.2 limit for recombinant GST tagged ITGB3BP is approximately 0.03ng/ml as a capture antibody. 450 0.8 0.6 go 0.4 0.2 0 0.1 1000 0.01 10 100 Recombinant ProteinConcentration(ng/ml)



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#### Products Related to H00023421-M01

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

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

NBP2-23143 Recombinant Human NRIF3 His Protein

#### 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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