Product Datasheet

FNDC4 Antibody (7F9) - Azide and BSA Free H00064838-M01

Unit Size: 0.1 mg

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

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H00064838-M01

FNDC4 Antibody (7F9) - Azide ar	nd 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	7F9
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Host	Mouse
Gene ID	64838
Gene Symbol	FNDC4
Species	Human
Reactivity Notes	Human. Other species not tested.
Specificity/Sensitivity	FNDC4 - fibronectin type III domain containing 4
Immunogen	FNDC4 (NP_073734, 45 a.a. ~ 154 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. DRPPSPVNVTVTHLRANSATVSWDVPEGNIVIGYSISQQRQNGPGQRVIREVN TTTRACALWGLAEDSDYTVQVRSIGLRGESPPGPRVHFRTLKGSDRLPSNSSS PGDI
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
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Product Application Details	
Applications	Western Blot, ELISA, Sandwich ELISA
Recommended Dilutions	Western Blot 1:500, ELISA, Sandwich ELISA
Application Notes	Antibody Reactive against Recombinant Protein with GST tag on ELISA and Western Blot. GST tag alone is used as a negative control.



Recombinant Protein Concentration (ng/ml)

Images Western Blot: FNDC4 Antibody (7F9) [H00064838-M01] - Analysis of 250 **-**150 **-**100 **-**FNDC4 expression in transfected 293T cell line by FNDC4 monoclonal antibody (M01), clone 7F9.Lane 1: FNDC4 transfected lysate (Predicted 75 -MW: 25.2 KDa).Lane 2: Non-transfected lysate. 50 -37 -15-Sandwich ELISA: FNDC4 Antibody (7F9) [H00064838-M01] - Detection 1.4 limit for recombinant GST tagged FNDC4 is 0.03 ng/ml as a capture 1.2 antibody. 1 458 0.8 8 0.6 0.4 0.2 0 0.1 100 1000



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Products Related to H00064838-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)

H00064838-Q01-10ug Recombinant Human FNDC4 GST (N-Term) 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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