

Product Datasheet

IRF4 Antibody (3C4)

H00003662-M10

Unit Size: 0.1 mg

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

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H00003662-M10**IRF4 Antibody (3C4)**

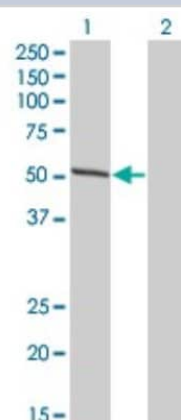
Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	3C4
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4

Product Description	
Description	Quality control test: Antibody Reactive Against Recombinant Protein.
Host	Mouse
Gene ID	3662
Gene Symbol	IRF4
Species	Human
Specificity/Sensitivity	IRF4 - interferon regulatory factor 4
Immunogen	IRF4 (NP_002451, 342 a.a. ~ 451 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. LCNDRPNKLERDQTCKLFDTQQFLSELQAFHHGRSLPRFQVTLFCGEEFPDP QRQRKLITAHVEPLLARQLYYFAQQNSGHFLRGYDLPEHISNPEDYHRSIRHSS IQE
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot, ELISA, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500, ELISA, Immunohistochemistry
Application Notes	Antibody reactivity against transfected lysate and recombinant protein for WB. It has been used for ELISA. Use in Immunohistochemistry reported in scientific literature (PMID: 22528235).

Images

Western Blot: IRF4 Antibody (3C4) [H00003662-M10] - Analysis of IRF4 expression in transfected 293T cell line by IRF4 monoclonal antibody (M10), clone 3C4. Lane 1: IRF4 transfected lysate (51.8 KDa). Lane 2: Non-transfected lysate.



Publications

Ni A, Chen H, Wu Y, Li W, Chen S, Li J. Expression of IRF-4 and IBP in skin lesions of patients with psoriasis vulgaris. J Huazhong Univ Sci Technolog Med Sci;32(2):287-90. 2012-04-01 [PMID: 22528235] (IF/IHC, Human)



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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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