

# Product Datasheet

## DNAJB5 Antibody (1C3) - Azide and BSA Free H00025822-M01

Unit Size: 0.1 mg

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

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**H00025822-M01**

DNAJB5 Antibody (1C3) - Azide and BSA Free

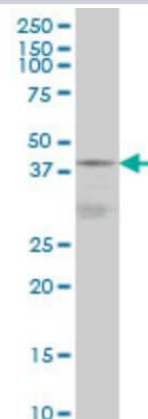
Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	1C3
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4

Product Description	
Description	Novus Biologicals Mouse DNAJB5 Antibody (1C3) - Azide and BSA Free (H00025822-M01) is a monoclonal antibody validated for use in WB and ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	25822
Gene Symbol	DNAJB5
Species	Human
Reactivity Notes	Human. Other species not tested.
Specificity/Sensitivity	DNAJB5 - DnaJ (Hsp40) homolog, subfamily B, member 5
Immunogen	DNAJB5 (AAH12115, 1 a.a. ~ 386 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MGKDYYKILGIPSGANEDEIKKAYRKMALKYHPDKNKEPNAAEEKFKEIAEAYDV LSDPKKRGLYDQYGEEGLKTGGGTSGGSSGSFHYTFHGDPHATFASFFGGSN PFDIFFASSRSTRPFGSFGDPDDMDVDEDEDPFGAFGFRFGFNGLSRGPRRAPE PLYPRRKVQDPPVVHELRSLEEIYHGSTKRMKITRRRLNPDGRTVVRTEDKILHI VIKRGWKEGTKITFPKEGDATPDNIPADIVFLKDKPHAHFRRDGTNVLYSALIS LKEALCGCTVNIPTIDGRVIPLPCNDVIKPGTVKRLRGEGLPFPKVPTQRGDLIV EFKVRFPDRLTPQTRQILKQQYPQHSLHSMCTQLDVHWTLATFSKMQKKATGF QENVPVDPDF
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

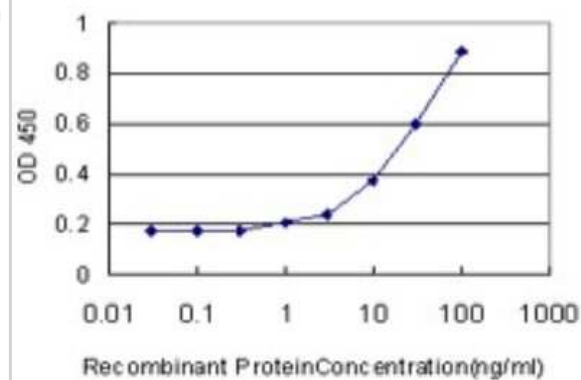
Product Application Details	
Applications	Western Blot, ELISA, Sandwich ELISA
Recommended Dilutions	Western Blot 1:500, ELISA, Sandwich ELISA
Application Notes	Antibody reactive against cell lysate and recombinant protein for western blot. It has also been used for ELISA.

## Images

Western Blot: DNAJB5 Antibody (1C3) [H00025822-M01] - DNAJB5 monoclonal antibody (M01), clone 1C3 Analysis of DNAJB5 expression in Jurkat.



Sandwich ELISA: DNAJB5 Antibody (1C3) [H00025822-M01] - Detection limit for recombinant GST tagged DNAJB5 is approximately 1 ng/ml as a capture antibody.





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### **Products Related to H00025822-M01**

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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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