

# Product Datasheet

## DNAJB4 Antibody (S13) - Azide and BSA Free H00011080-M02

Unit Size: 0.1 mg

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

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**H00011080-M02**

DNAJB4 Antibody (S13) - 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	S13
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4

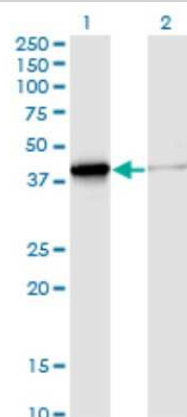
Product Description	
Description	Novus Biologicals Mouse DNAJB4 Antibody (S13) - Azide and BSA Free (H00011080-M02) is a monoclonal antibody validated for use in WB, ELISA and IP. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	11080
Gene Symbol	DNAJB4
Species	Human
Reactivity Notes	This product is reactive against Human.
Immunogen	DNAJB4 (AAH34721, 1 a.a. ~ 337 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MGKDYYCILGIEKGASDEDIKKAYRKQALKFHPDKNKSPQAEKFKKEVAEAYEV LSDPKKREIYDQFGEEGLKGGAGGTDGQGGTFRYTFHGDPHATFAAFFGGSN PFEIFFGRRMGGGRDSEEMEIDGDPFSAFGFSMNGYPRDRNSVGPSRLKQDP PVIHELRVSLLEIYSGCTKRMKISRKRLNADGRSYRSEDKILTIEIKKGWKEGTKI TFPREGDETPNSIPADIVFIKDKDHPKFKRDGNSIIYTAKISLREALCGCSINVPT LDGRNIPMSVNDIVKPGMRRRIIGYGLPFPKNPDQRGDLLIEFEVSFPDTISSSS KEVLRKHLPAS
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot, ELISA, Immunoprecipitation, Sandwich ELISA
Recommended Dilutions	Western Blot, ELISA, Immunoprecipitation, Sandwich ELISA
Application Notes	This antibody is useful for ELISA, Western Blot

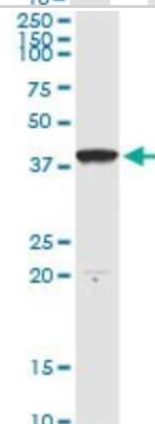


## Images

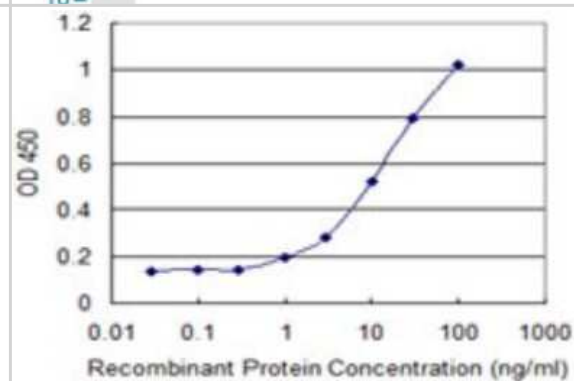
Western Blot: DNAJB4 Antibody (S13) [H00011080-M02] - Analysis of DNAJB4 expression in transfected 293T cell line by DNAJB4 monoclonal antibody (M02), clone S13. Lane 1: DNAJB4 transfected lysate(37.8 KDa). Lane 2: Non-transfected lysate.



Immunoprecipitation: DNAJB4 Antibody (S13) [H00011080-M02] - Analysis of DNAJB4 transfected lysate using anti-DNAJB4 monoclonal antibody and Protein A Magnetic Bead, and immunoblotted with DNAJB4 MaxPab rabbit polyclonal antibody.



Sandwich ELISA: DNAJB4 Antibody (S13) [H00011080-M02] - Detection limit for recombinant GST tagged DNAJB4 is 0.3 ng/ml as a capture antibody.





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### **Products Related to H00011080-M02**

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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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