

# Product Datasheet

## FKBP10 Antibody (3B5) - Azide and BSA Free H00060681-M02

Unit Size: 0.1 mg

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

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**H00060681-M02**

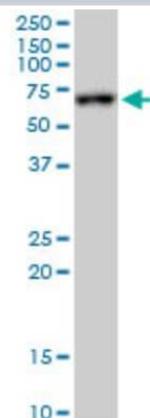
FKBP10 Antibody (3B5) - Azide and BSA Free

<b>Product Information</b>	
<b>Unit Size</b>	0.1 mg
<b>Concentration</b>	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	3B5
<b>Preservative</b>	No Preservative
<b>Isotype</b>	IgG2a Kappa
<b>Purity</b>	IgG purified
<b>Buffer</b>	In 1x PBS, pH 7.4
<b>Product Description</b>	
<b>Description</b>	Novus Biologicals Mouse FKBP10 Antibody (3B5) - Azide and BSA Free (H00060681-M02) is a monoclonal antibody validated for use in WB and ELISA. Anti-FKBP10 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Mouse
<b>Gene ID</b>	60681
<b>Gene Symbol</b>	FKBP10
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	FKBP10 - FK506 binding protein 10, 65 kDa (3B5)
<b>Immunogen</b>	FKBP10 (NP_068758, 377 a.a. ~ 470 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. ADVVEIRTLSRPSETCNETTKLGDFVRYHYNCSLLDGTQLFTSHDYGAPQEATL GANKVIEGLDTGLQGMCVGERRQLIVPPHLAHGESGARGV
<b>Notes</b>	This product is produced by and distributed for Abnova, a company based in Taiwan.
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, ELISA, Sandwich ELISA
<b>Recommended Dilutions</b>	Western Blot 1:500, ELISA, Sandwich ELISA
<b>Application Notes</b>	Antibody Reactive Against Recombinant Protein with GST tag on ELISA and Western Blot. GST tag alone is used as a negative control.

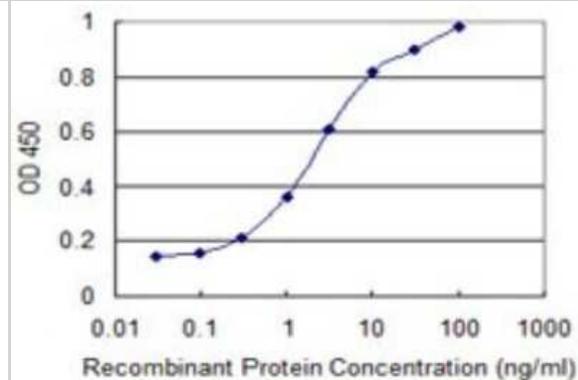


## Images

Western Blot: FKBP10 Antibody (3B5) [H00060681-M02] - FKBP10 monoclonal antibody (M02), clone 3B5. Analysis of FKBP10 expression in HepG2.



Sandwich ELISA: FKBP10 Antibody (3B5) [H00060681-M02] - Detection limit for recombinant GST tagged FKBP10 is 0.1 ng/ml as a capture antibody.



## Publications

Venturi G, Monti E, Carbonare LD et al. A novel splicing mutation in FKBP10 causing osteogenesis imperfecta with a possible mineralization defect. Bone. 2011-10-24 [PMID: 22061863]



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### **Products Related to H00060681-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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