

Product Datasheet

FKBP10 Antibody (2D4) - Azide and BSA Free H00060681-M13

Unit Size: 0.1 mg

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

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Publications: 2

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H00060681-M13

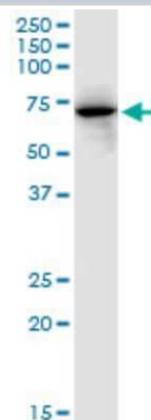
FKBP10 Antibody (2D4) - Azide and BSA Free

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	2D4
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Novus Biologicals Mouse FKBP10 Antibody (2D4) - Azide and BSA Free (H00060681-M13) is a monoclonal antibody validated for use in WB and ELISA. Anti-FKBP10 Antibody: Cited in 2 publications. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	60681
Gene Symbol	FKBP10
Species	Human
Reactivity Notes	This product is reactive against Human.
Immunogen	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
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, ELISA, Sandwich ELISA
Application Notes	This antibody is useful for ELISA, Western Blot

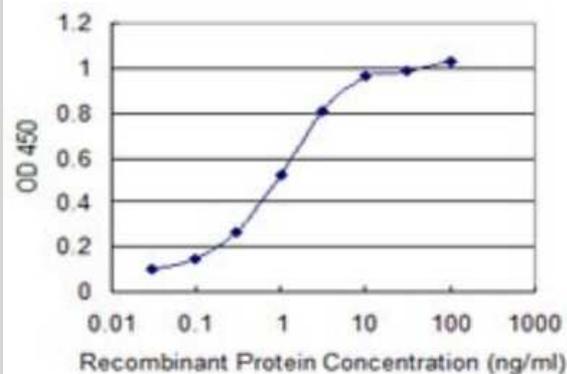


Images

Western Blot: FKBP10 Antibody (2D4) [H00060681-M13] - Analysis of FKBP10 expression in HepG2 (Cat # L019V1).



Sandwich ELISA: FKBP10 Antibody (2D4) [H00060681-M13] - Detection limit for recombinant GST tagged FKBP10 is 0.03 ng/ml as a capture antibody.



Publications

Cabral WA, Ishikawa M, Garten M et al. Absence of the ER Cation Channel TMEM38B/TRIC-B Disrupts Intracellular Calcium Homeostasis and Dysregulates Collagen Synthesis in Recessive Osteogenesis Imperfecta. *PLoS Genet* 2016-07-01 [PMID: 27441836] (WB)

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-M13

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]
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)

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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