

Product Datasheet

FKBP14 Antibody - Azide and BSA Free H0055033-B01P

Unit Size: 0.05 mg

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

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Publications: 3

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Updated 9/9/2025 v.20.1

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H00055033-B01P

FKBP14 Antibody - Azide and BSA Free

Product Information	
Unit Size	0.05 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	Polyclonal
Preservative	No Preservative
Isotype	IgG
Purity	Protein A purified
Buffer	PBS (pH 7.4)

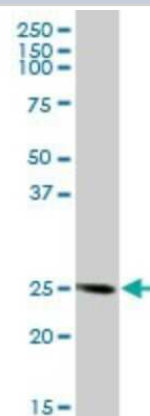
Product Description	
Description	Novus Biologicals Mouse FKBP14 Antibody - Azide and BSA Free (H00055033-B01P) is a polyclonal antibody validated for use in WB. Anti-FKBP14 Antibody: Cited in 3 publications. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	55033
Gene Symbol	FKBP14
Species	Human
Specificity/Sensitivity	FKBP14 - FK506 binding protein 14, 22 kDa,
Immunogen	FKBP14 (NP_060416.1, 1 a.a. - 211 a.a.) full-length human protein. MRLFLWNAVLTFLVTSLIGALIPPEVKIEVLQKPFICHRKTKGGDLMLVHYEGY LEKDGSFLFHSTHKHNGQPIWFTLGILEALKGWDQGLKGMCVGEKRKLIIPPAL GYGKEGKGGKIPPESTLIFNIDLLEIRNGPRSHESFQEMDLNDDWKLSKDEVKAY LKKEFEKHGAVVNESHHDALVEDIFDKEDDKDGFISAREFTYKHDEL
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot 1:500
Application Notes	Antibody reactive against Recombinant Protein with GST tag on ELISA and Western Blot and also on transfected lysate in western blot. GST tag alone is used as a negative control.

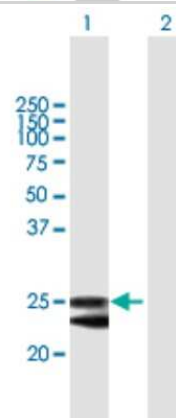


Images

Western Blot: FKBP14 Antibody [H00055033-B01P] - Analysis of FKBP14 expression in human kidney.



Western Blot: FKBP14 Antibody [H00055033-B01P] - Analysis of FKBP14 expression in transfected 293T cell line by FKBP14 polyclonal antibody. Lane 1: FKBP14 transfected lysate(23.21 KDa). Lane 2: Non-transfected lysate.



Publications

N Chiarelli, G Carini, N Zoppi, M Ritelli, M Colombi Transcriptome analysis of skin fibroblasts with dominant negative COL3A1 mutations provides molecular insights into the etiopathology of vascular Ehlers-Danlos syndrome PLoS ONE, 2018-01-18;13(1):e0191220. 2018-01-18 [PMID: 29346445]

Marlies C, Robin V, Tibbe D et al. Kyphoscoliotic Ehlers-Danlos syndrome caused by pathogenic variants in FKBP14: further insights into the phenotypic spectrum and pathogenic mechanisms. Hum Mutat. 2022-09-02 [PMID: 36054293]

Baumann M, Giunta C, Krabichler B et al. Mutations in FKBP14 Cause a Variant of Ehlers-Danlos Syndrome with Progressive Kyphoscoliosis, Myopathy, and Hearing Loss. Am J Hum Genet. 2012-01-19 [PMID: 22265013]



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Products Related to H0055033-B01P

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]
NBP1-97019-5mg	Mouse IgG Isotype Control

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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