Product Datasheet

NUP43 Antibody - Azide and BSA Free H00348995-B01P

Unit Size: 0.05 mg

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

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Updated 2/21/2025 v.20.1

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H00348995-B01P

NUP43 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	
Host	Mouse
Gene ID	348995
Gene Symbol	NUP43
Species	Human
Specificity/Sensitivity	NUP43 - nucleoporin 43kDa,
Immunogen	NUP43 (NP_942590.1, 1 a.a 380 a.a.) full-length human protein. MEEIYAKFVSQKISKTRWRPLPPGSLQTAETFATGSWDNEENYISLWSIGDFGN LDSDGGFEGDHQLLCDIRHHGDVMDLQFFDQERIVAASSTGCVTVFLHHPNNQ TLSVNQQWTTAHYHTGPGSPSYSSAPCTGVVCNNPEIVTVGEDGRINLFRADH KEAVRTIDNADSSTLHAVTFLRTPEILTVNSIGQLKIWDFRQQGNEPSQILSLTG DRVPLHCVDRHPNQQHVVATGGQDGMLSIWDVRQGTMPVSLLKAHEAEMWE VHFHPSNPEHLFTCSEDGSLWHWDASTDVPEKSSLFHQGGRSSTFLSHSISN QANVHQSVISSWLSTDPAKDRIEITSLLPSRSLSVNTLDVLGPCLVCGTDAEAIY VTRHLFS
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:500, Immunocytochemistry/ Immunofluorescence
Application Notes	Antibody reactive against Recombinant Protein with GST tag on ELISA and

Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:500, Immunocytochemistry/ Immunofluorescence
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. It is also useful for immunofluoresence.



Page 2 of 3 v.20.1 Updated 2/21/2025 **Images** 250 -Western Blot: NUP43 Antibody [H00348995-B01P] - Analysis of NUP43 expression in human placenta. 100 -75 -50 -25-20-15-Immunocytochemistry/Immunofluorescence: NUP43 Antibody [H00348995-B01P] - Analysis of purified antibody to NUP43 on HeLa cell. (antibody concentration 10 ug/ml) 50.0 µm Western Blot: NUP43 Antibody [H00348995-B01P] - Analysis of NUP43 expression in transfected 293T cell line by NUP43 polyclonal antibody. Lane1:NUP43 transfected lysate(41.8 KDa). Lane2:Non-transfected lysate. 75 -50 -37 -

20 **-** 15 **-** 10 **-**



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Products Related to H00348995-B01P

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-97019-5mg Mouse IgG Isotype Control

H00348995-P01-10ug Recombinant Human NUP43 GST (N-Term) Protein

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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