

Product Datasheet

GTPBP4 Antibody - Azide and BSA Free H00023560-B01P

Unit Size: 0.05 mg

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

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H00023560-B01P

GTPBP4 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)

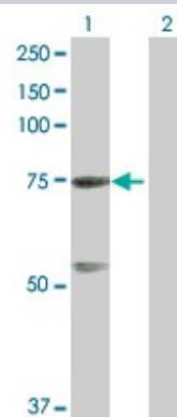
Product Description	
Description	Novus Biologicals Mouse GTPBP4 Antibody - Azide and BSA Free (H00023560-B01P) is a polyclonal antibody validated for use in WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	23560
Gene Symbol	GTPBP4
Species	Human
Specificity/Sensitivity	GTPBP4 - GTP binding protein 4,
Immunogen	GTPBP4 (NP_036473.2, 1 a.a. - 634 a.a.) full-length human protein. MAHYNFKKITVVPSAKDFIDLTLSKTQRKTPTVIHKKHYQIHRIHFYMRKVKFTQ QNYHDRLSQILTDFPKLDDIHPFYADLMNILYDKDHYKLALGQINIAKNLVDNVA KDYVRLMKYGDSL YRCKQLKRAALGRMCTVIKRQKQSLEYLEQVRQHLSRLPT IDPNTRTLLLCGYPNVGKSSFINVKVTRADVDPYAFTTKSLFVGHMDYKYLRW QVVDTPGILDHPLEDRNTIEMQAITALAHRAAVLYVMDLSEQCGHGLREQLEL FQNIIRPLFINKPLIVVANKCDVKRIAELSEDDQKIFTDLQSEGFPVIETSTLTEEGV IKVKTEACDRLLAHRVETKMKGKNVNEVLNRLHLAIPTRRDDKERPPFIPEGVV ARRKRMETESRKKRERDLELEMGDDYILDQKYWDLMLNLSEKHDKIPEIWEG HNIADYIDPAIMKKLEELEKEEELRTAAGEYDSVSESEDEEMLEIRQLAKQIREK KKLKILESKEKNTQGPRMPRTAKKVQRTVLEKEMRSLGVDMDDDKDDAHYAVQ ARRSRISITRKRKREDSAPPSSVARSGSCSRTPRDVSGLRDVKMVKKAKTMMK NAQKKMNRLGKKGEADRHVFDMPKPKHLLSGKRKAGKKDDR
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 Western Blot and also on transfected lysate in western blot. GST tag alone is used as a negative control. It has also been used for immunofluorescence.

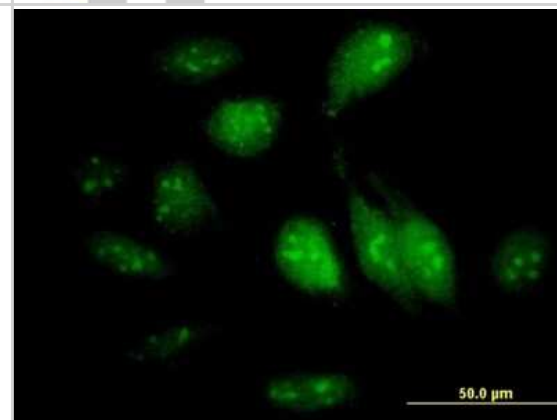


Images

Western Blot: GTPBP4 Antibody [H00023560-B01P] - Analysis of GTPBP4 expression in transfected 293T cell line by GTPBP4 polyclonal antibody. Lane 1: GTPBP4 transfected lysate(69.74 KDa). Lane 2: Non-transfected lysate.



Immunocytochemistry/Immunofluorescence: GTPBP4 Antibody [H00023560-B01P] - Analysis of purified antibody to GTPBP4 on HeLa cell. (antibody concentration 10 ug/ml)





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Products Related to H00023560-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
NBP2-58477PEP	GTPBP4 Recombinant Protein Antigen

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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