

Product Datasheet

GBP4 Antibody - Azide and BSA Free H00115361-B01P

Unit Size: 0.05 mg

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

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H00115361-B01P

GBP4 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)

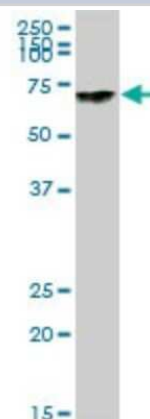
Product Description	
Description	Novus Biologicals Mouse GBP4 Antibody - Azide and BSA Free (H00115361-B01P) is a polyclonal antibody validated for use in WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	115361
Gene Symbol	GBP4
Species	Human
Specificity/Sensitivity	GBP4 - guanylate binding protein 4,
Immunogen	GBP4 (AAH70055.1, 1 a.a. - 640 a.a.) full-length human protein. MGERTLHAAVPTPGYPESESIMMAPICLVENQEEQLTVNSKALEILDKISQPVVV VAIVGLYRTGKSYLMNRLAGKRNGFPLGSTVQSETKGIWMWCVPHLSKPNHTL VLLDTEGLGDVEKSNPKNDWIFALAVLLSSSFVYNSVSTINHQALEQLHYVTE LAELIRAKSCPRPDEAEDSSEFASFFPDFIWTVRDFTLELKLDGNPITEDEYLEN ALKLIPGKNPKIQNSNMPRECIRHFFRKRKCFVFDPRPTNDKQYLNHMDEVPEE NLERHFLMQSDNFCSYIFTHAKTKTLRKGIIVTGKRLGLTVVTVYVDAINSGAVPC LENAVTAQALENPAAVQRAADHYSQQMAQQRLRLPTDTLQELLDVHAACERE AIAVFMESFKDENHEFQKKLVDTIEKKKGDFVLQNEEASAKYCQAEKRLSEH LTESILRGIFSVPGGHNLYLEEKKQVEWDYKLVPRKGVKANEVLQNFLQSQVV VEESILQSDKALTAGEKSIAAERAMKEAAEKEQELLREKQKEQQQMMEAQERS FQEYMAQMEKKLEEEERENLLREHERLLKHKLKVQEEMLKKEEFQKKSEQLNKEI NQLKEKIESTKNEQLRLLKILDMASNIMIVTLPGASKLLGVGTTYLGSRI
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.

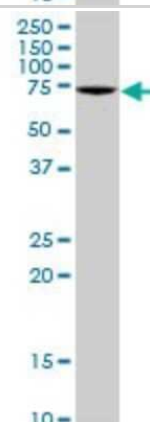


Images

Western Blot: GBP4 Antibody [H00115361-B01P] - Analysis of GBP4 expression in human pancreas.



Western Blot: GBP4 Antibody [H00115361-B01P] - Analysis of GBP4 expression in A-431.



Western Blot: GBP4 Antibody [H00115361-B01P] - Analysis of GBP4 expression in transfected 293T cell line by GBP4 polyclonal antibody. Lane 1: GBP4 transfected lysate(70.4 KDa). Lane 2: Non-transfected lysate.



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Products Related to H00115361-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
H00115361-P01-10ug	Recombinant Human GBP4 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.

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

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