

Product Datasheet

GBP2 Antibody H00002634-B01P

Unit Size: 0.05 mg

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

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H00002634-B01P**GBP2 Antibody**

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)

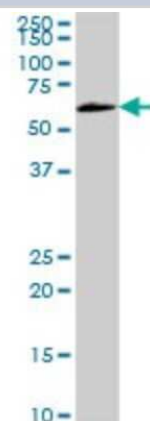
Product Description	
Description	Quality control test: Antibody reactive against mammalian transfected lysate.
Host	Mouse
Gene ID	2634
Gene Symbol	GBP2
Species	Human
Specificity/Sensitivity	Reacts with guanylate binding protein 2, interferon-inducible.
Immunogen	GBP2 (AAH73163, 1 a.a. - 591 a.a.) full-length human protein. MAPEINLPGPMSLIDNTKGQLVVNPEALKILSAITQPVVVVAIVGLYRTGKSYLM NKLAKKNGFSLGSTVKSHTKGIWMWCVPHPKKPEHTLVLLDTEGLGDIEKGD NENDSWIFALAILLSSTFVYNMGTINQQAMDQLHYVTELTDRIKANSSPGNNS VDDSAFVSFFPAFVWTLRDFTLELEV DGEPI TADDYLELSLKL RKGTDKKS KS FNDPRLCIRKFFPKRKCFVFDWPAPKKYLAHLEQLKEEELNPDFIEQVAEFCSYI LSHSNVKTLSSGGIPVNGPRLESLVLTYNVAISSGDLPCRENAVLALAQIENSAAV EKAIAHYEQQMKGQKVLPTETLQELLDLHRDSEREAIEVFMKNSFKDVDQMFQ RKLGAQLEARRDDFCQNSKASSDCCMALLQDIFGPLEEDVKQGTFSKPGGY RLFTQKLQELKNKYYQVPRKGIQAKEVLKKYLESKEDVADALLQTDQSLSEKEK AIEVERIKAESAEAAKKMLEEIQKKNEEMMEQKEKSYQEHVKQLTEKMERDRA QLMAEQEKTALKLQEQRLLKEGFENESKRLQKDIWDIQMRKSLEPICNIL
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
Application Notes	This antibody is reactive against tissue and transfected lysate in WB and as a detection antibody in ELISA.

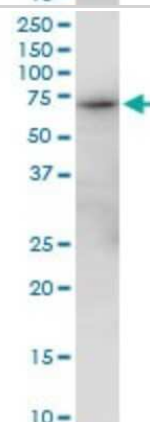


Images

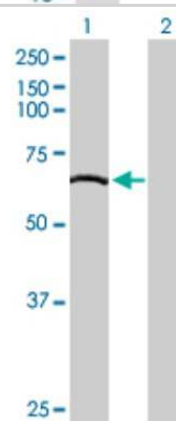
Western Blot: GBP2 Antibody [H00002634-B01P] - Analysis of GBP2 expression in human liver.



Western Blot: GBP2 Antibody [H00002634-B01P] - Analysis of GBP2 expression in HeLa.



Western Blot: GBP2 Antibody [H00002634-B01P] - Analysis of GBP2 expression in transfected 293T cell line by GBP2 polyclonal antibody. Lane 1: GBP2 transfected lysate(65.01 KDa). Lane 2: Non-transfected lysate.





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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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