

Product Datasheet

GPANK1/BAT4 Antibody - Azide and BSA Free H00007918-B01P

Unit Size: 0.05 mg

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

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H00007918-B01P

GPANK1/BAT4 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)

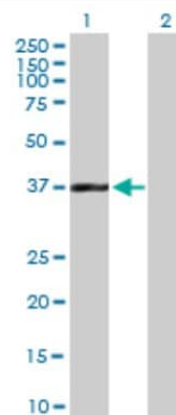
Product Description	
Description	Quality control test: Antibody reactive against mammalian transfected lysate.
Host	Mouse
Gene ID	7918
Gene Symbol	GPANK1
Species	Human
Specificity/Sensitivity	Reacts with HLA-B associated transcript 4.
Immunogen	BAT4 (NP_149417, 1 a.a. - 356 a.a.) full-length human protein. MSRPLLITFTPATDPSDLWKDGQQQPQPEKPESTLDGAAARAFYEALIGDESS APDSQRSQTEPARERKRKKRRIMKAPAAEAVAEGASGRHGQGRSLEAEDKMT HRI LRAAQEGDLPELRRLLPEHEAGGAGGNINARDAFWWTPLMCAARAGQGA AVSYLLGRGAAWVGVCESGRDAAQLAEEAGFPEVARMVRESHGETRSPEN RSPTPSLQYCENCDTHFQDSNHRTSTAHL SLSQGPQPPNLPLGVPISSPGFK LLL RGGWEPMGLGPRGEGRANPIPTVLKRDQEGLGYRSAPQPRVTHFPAW DTRAVAGRERPPRVATLSWREERRREEKDRAWERDLRTYMNLEF
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot, Dot Blot
Recommended Dilutions	Western Blot, Dot Blot
Application Notes	This antibody is reactive against transfected lysate in WB and as a detection antibody in ELISA.



Images

Western Blot: GPANK1/BAT4 Antibody [H00007918-B01P] - Analysis of BAT4 expression in transfected 293T cell line by BAT4 polyclonal antibody. Lane 1: BAT4 transfected lysate(39.16 KDa). Lane 2: Non-transfected lysate.



Publications

Ramirez AB, Loch CM, Zhang Y et al. Use of a single chain antibody library for ovarian cancer biomarker discovery. Mol Cell Proteomics 2010-05-13 [PMID: 20467042]

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Products Related to H00007918-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
NBP1-90165PEP	GPANK1/BAT4 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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