

Product Datasheet

LRRC32/GARP Antibody - BSA Free NBP2-24664

Unit Size: 0.1 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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Publications: 2

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NBP2-24664

LRRC32/GARP Antibody - BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	1.0 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Protein A purified
Buffer	PBS

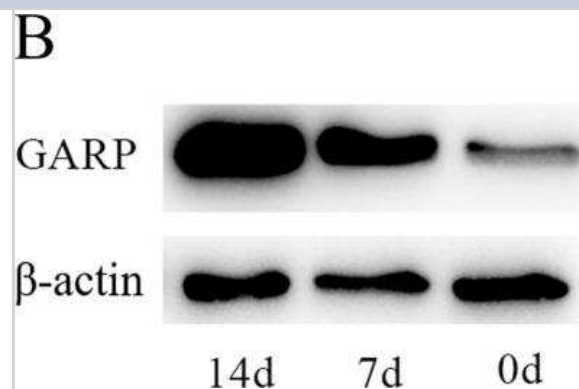
Product Description	
Description	Novus Biologicals Rabbit LRRC32/GARP Antibody - BSA Free (NBP2-24664) is a polyclonal antibody validated for use in WB and Flow. Anti-LRRC32/GARP Antibody: Cited in 2 publications. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	2615
Gene Symbol	LRRC32
Species	Human, Mouse, Rat
Reactivity Notes	Rat reactivity reported in scientific literature (PMID: 31198639).
Immunogen	A portion of amino acids 250-300 of human GARP/LRRC32 was used as the immunogen.

Product Application Details	
Applications	Western Blot, Flow Cytometry
Recommended Dilutions	Western Blot 0.5-1.0 ug/ml, Flow Cytometry 1-3 ug/ml

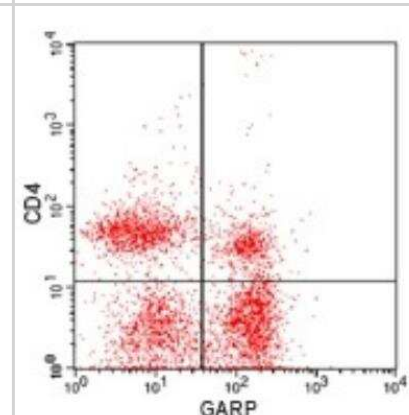


Images

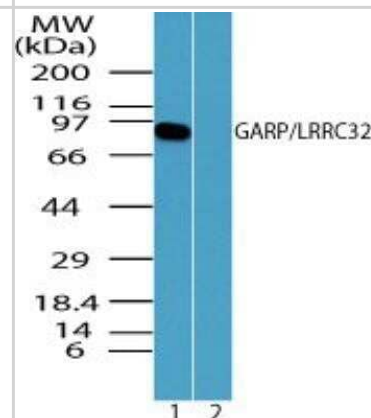
Western Blot: LRRC32/GARP Antibody [NBP2-24664] - Analysis of GARP protein expression; (t test, * P < 0.05). Image collected and cropped by CiteAb from the following publication ([//pubmed.ncbi.nlm.nih.gov/31198639/](https://pubmed.ncbi.nlm.nih.gov/31198639/)) licensed under a CC-BY license.



Flow Cytometry: LRRC32/GARP Antibody [NBP2-24664] - BALB/c splenocytes stained with anti-GARP (NBP2-24664), with a FITC conjugated secondary (20302), and anti-mouse CD4 PE (IMG-5922D). Viable cells in the lymphocyte gate were used for analysis. Novus's cell surface flow kit (10084K) was used for this test .



Western Blot: LRRC32/GARP Antibody [NBP2-24664] - Analysis of GARP/LRRC32 in mouse thymus lysate in the (1) absence and (2) presence of immunizing peptide using this antibody. 5 ug/ml. Goat anti-rabbit Ig HRP secondary antibody and PicoTect ECL substrate solution were used for this test.



Publications

Li R, Sun J, Yang F et al. Effect of GARP on osteogenic differentiation of bone marrow mesenchymal stem cells via the regulation of TGF beta 1 in vitro PeerJ 2019-05-23 [PMID: 31198639] (FLOW, Rat)

Macaulay IC, Thon JN, Tijssen MR et al. Canonical Wnt signaling in megakaryocytes regulates proplatelet formation. Blood. 2013-01-03 [PMID: 23160460] (WB, Human)

Details:

WB: Fig 3C (CHRF 288-11 human megakaryocytic cell line), GARP/LRRC3 was detected at 72 kDa.



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Products Related to NBP2-24664

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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