Product Datasheet

GAB2 Antibody - BSA Free NBP1-81500

Unit Size: 0.1 ml

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

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Publications: 1

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NBP1-81500

GAB2 Antibody - BSA Free

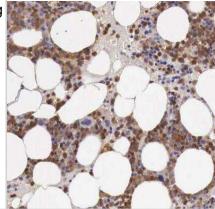
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol
Product Description	
Host	Rabbit
Gene ID	9846
Gene Symbol	GAB2

Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (88%), Rat (85%). Reactivity reported in scientific literature (PMID: 16524965)
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: LSSSSQHLLRERKSSAPSHSSQPTLFTFEPPVSNHMQPTLSTSAPQEYLYLHQ CISRRAENARSASFSQGTRASFLMRSDTAVQKLAQGNGHCVNGISGQVHGFY SLPKPSRHNTEFRDST

Product Application Details	
Applications	Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry 1:20 - 1:50, Immunohistochemistry-Paraffin 1:20 - 1:50
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

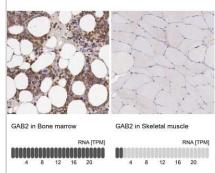
Images

Immunohistochemistry-Paraffin: GAB2 Antibody [NBP1-81500] - Staining of human bone marrow shows moderate cytoplasmic positivity in hematopoietic cells.

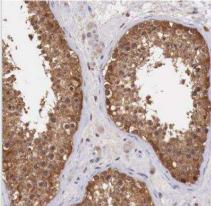




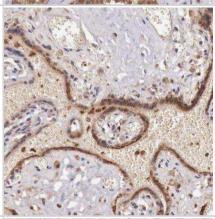
Immunohistochemistry-Paraffin: GAB2 Antibody [NBP1-81500] - Analysis in human bone marrow and skeletal muscle tissues. Corresponding GAB2 RNA-seq data are presented for the same tissues.



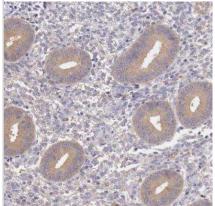
Immunohistochemistry-Paraffin: GAB2 Antibody [NBP1-81500] - Staining of human testis shows strong cytoplasmic and membranous positivity in cells in seminiferous ducts.



Immunohistochemistry-Paraffin: GAB2 Antibody [NBP1-81500] - Staining of human placenta shows moderate cytoplasmic positivity in trophoblastic cells.



Immunohistochemistry-Paraffin: GAB2 Antibody [NBP1-81500] - Staining of human endometrium shows weak cytoplasmic positivity in glandular cells.



Immunohistochemistry-Paraffin: GAB2 Antibody [NBP1-81500] - Staining of human skeletal muscle shows no cytoplasmic positivity in myocytes as expected.



Publications

Ek S, Andreasson U, Hober S et al. From gene expression analysis to tissue microarrays: a rational approach to identify therapeutic and diagnostic targets in lymphoid malignancies. Mol Cell Proteomics 2006-06-01 [PMID: 16524965]





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Products Related to NBP1-81500

NBP1-81500PEP GAB2 Recombinant Protein Antigen

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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