

Product Datasheet

GATE-16/GABARAPL2 Antibody R-142-100

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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R-142-100**GATE-16/GABARAPL2 Antibody**

Product Information	
Unit Size	0.1 ml
Concentration	This product is unpurified. The exact concentration of antibody is not quantifiable.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	No Preservative
Reconstitution Instructions	Please contact technical support for detailed reconstitution instruction.
Purity	Unpurified
Buffer	Whole antisera
Target Molecular Weight	14 kDa

Product Description	
Host	Rabbit
Gene ID	11345
Gene Symbol	GABARAPL2
Species	Human, Rat
Reactivity Notes	Human, rat. Predicted cross-reactivity based on antigen sequence identity: Mouse (100%).
Immunogen	A synthetic peptide (CVESAKIRAKYP) corresponding to the N-terminal of human GABARAP L2 (GABARAPL2) protein has been used as the immunogen. The sequence is homologous with mouse and rat form of GABARAP L2 (GABARAPL2).

Product Application Details	
Applications	Western Blot, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:200-1:1000, Immunohistochemistry 1:200-1:1000, Immunocytochemistry/Immunofluorescence 1:200-1:1000

Publications

Rho JH, Lampe PD. High-throughput screening for native autoantigen-autoantibody complexes using antibody microarrays J Proteome Res. 2013-05-03 [PMID: 23541305] (Human)

Details:

A novel method using antibody microarrays is used to detect autoantibody-antigen complexes that can potentially be useful for detection and characterization of diseases.

The MGC Project Team. Genome Res. 14:2121-2127. 2004-01-01 [PMID: 15489334]

Xin Y et al. Genomics 74:408-413. 2001-01-01 [PMID: 11414770]

Okazaki N et al. Brain Res. Mol. Brain Res. 85:1-12. 2000-01-01 [PMID: 11146101]





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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.

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