

Product Datasheet

RGS16 Antibody - BSA Free

NB300-350

Unit Size: 0.05 mg

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

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NB300-350

RGS16 Antibody - BSA Free

Product Information

Unit Size	0.05 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	0.02% Sodium Azide
Purity	Immunogen affinity purified
Buffer	PBS

Product Description

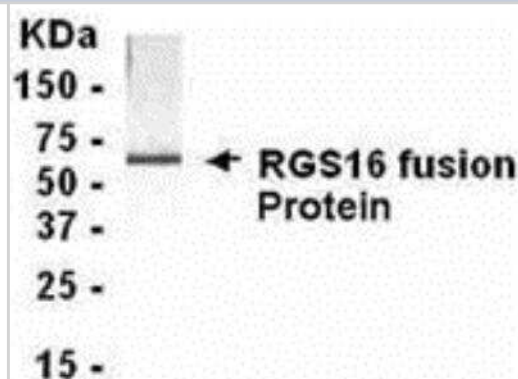
Host	Chicken
Gene ID	6004
Gene Symbol	RGS16
Species	Human, Mouse, Rat
Reactivity Notes	Cross-reacts with Human, Mouse and Rat..Not yet tested in other species.
Specificity/Sensitivity	RGS16
Immunogen	Synthetic peptide: corresponding to amino acids 130-202 of Human RGS16 (NP_002919.1).
Notes	Chicken products cannot be exported to Canada.

Product Application Details

Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen
Recommended Dilutions	Western Blot 1:200-1:500, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence 1:10-1:500, Immunohistochemistry-Frozen
Application Notes	ICC: Use at a dilution of 1/200. WB: Use at a dilution of 1/2000. Predicted molecular weight: 24 kDa. Optimal dilutions/concentrations should be determined by the end user. Use in Immunohistochemistry reported in scientific literature (PMID: 23858031) Use in Immunohistochemistry-Frozen reported in scientific literature (PMID 23858031)

Images

Western Blot: RGS16 Antibody [NB300-350] - E coli-derived fusion protein as test antigen. Affi-anti- RGS16 IgY dilution: 1:2000, Goat anti-IgY-HRP dilution: 1:1000. Colorimetric method for signal development. (anti-RGS16)



Publications

Ding Y, Li J, Wu Q et al. IL-17RA Is Essential for Optimal Localization of Follicular Th Cells in the Germinal Center Light Zone To Promote Autoantibody-Producing B Cells. J Immunol 2013-08-15 [PMID: 23858031] (IHC-Fr, ICC/IF, WB, Mouse)





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Products Related to NB300-350

BAF010	Goat anti-Chicken IgY Secondary Antibody [Biotin]
NB7276	Goat anti-Chicken IgM Heavy Chain Secondary Antibody
NBP1-41226	Recombinant Human RGS16 His Protein
NBL1-15322	RGS16 Overexpression Lysate

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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