

Product Datasheet

EBAG9/RCAS1 Antibody NB100-41096

Unit Size: 0.1 mg

Store at -20C. Avoid freeze-thaw cycles.

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Publications: 2

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NB100-41096

EBAG9/RCAS1 Antibody

Product Information	
Unit Size	0.1 mg
Concentration	0.5 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris saline (20 mM Tris pH 7.3, 150 mM NaCl), 0.5% BSA

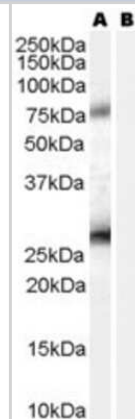
Product Description	
Description	Novus Biologicals Goat EBAG9/RCAS1 Antibody (NB100-41096) is a polyclonal antibody validated for use in IHC, WB, ELISA and ICC/IF. Anti-EBAG9/RCAS1 Antibody: Cited in 2 publications. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Goat
Gene ID	9166
Gene Symbol	EBAG9
Species	Human
Immunogen	Peptide with sequence C-KEAQRLMKKEQN corresponding to C-Terminus according to NP_004206.1.

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Peptide ELISA
Recommended Dilutions	Western Blot 1 - 3 ug/ml, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin 3.75 ug/ml, Peptide ELISA Detection limit 1:64000
Application Notes	WB: Approx. 26 kDa band observed in HEK293 and A431 lysates (calculated MW of 24.4 kDa band according to NP_004206.1 and NP_004206.1). A minor band of unknown identity was also consistently observed at 75 kDa. This band was successfully blocked by incubation with the immunizing peptide. IHC: Paraffin embedded Human Skeletal Muscle. Use in ICC/IF was reported in scientific literature (PMID: 31433987).

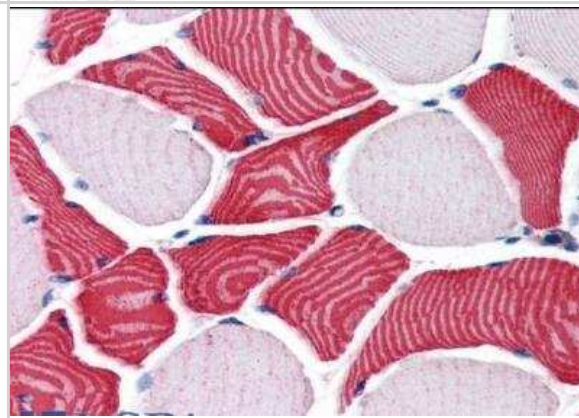


Images

Western Blot: EBAG9/RCAS1 Antibody [NB100-41096] - Staining of A431 lysate (35ug protein in RIPA buffer) with (B) and without (A) blocking with the immunising peptide. Primary incubation was 1 hour. Detected by chemiluminescence. (0.2ug/ml)



Immunohistochemistry-Paraffin: EBAG9/RCAS1 Antibody [NB100-41096] - staining of paraffin embedded Human Skeletal Muscle. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.



Publications

Sola-Riera C, Gupta S, Maleki KT et al. Hantavirus Inhibits TRAIL-Mediated Killing of Infected Cells by Downregulating Death Receptor 5 Cell Rep 2019-08-20 [PMID: 31433987] (ICC/IF, Human)

Ruder C, Reimer T, Delgado-Martinez I et al. EBAG9 adds a new layer of control on large dense-core vesicle exocytosis via interaction with Snapin. Mol Biol Cell 2005-03-01 [PMID: 15635093]



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Products Related to NB100-41096

NBL1-10090	EBAG9/RCAS1 Overexpression Lysate
NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF017	Rabbit anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
HAF109	Donkey anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
NB410-28088-1mg	Goat 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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