# **Product Datasheet**

# EBAG9/RCAS1 Antibody - Azide and BSA Free NBP3-00242-100ul

Unit Size: 100 ul

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

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#### NBP3-00242-100ul

EBAG9/RCAS1 Antibody - Azide and BSA Free

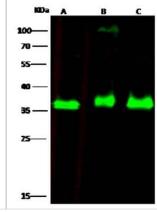
<b>Product Information</b>	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	No Preservative
Isotype	IgG
Purity	Antigen and protein A Affinity-purified
Buffer	0.2 um filtered solution in PBS
<b>Product Description</b>	
Description	This antibody can be stored at 20 to 20 for one month without detectable loss of

Product Description		
Description	This antibody can be stored at 2C to 8C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20C to -80C. Avoid repeated freeze-thaw cycles.	
Host	Rabbit	
Gene ID	9166	
Gene Symbol	EBAG9	
Species	Human	
Immunogen	Produced in rabbits immunized with purified, recombinant Human EBAG9/RCAS1 (Accession#: O00559; Arg28-Ser213)	

<b>Product Application Details</b>	
Applications	Western Blot, ELISA, Immunohistochemistry-Paraffin, Immunoprecipitation
Recommended Dilutions	Western Blot 1:500-1:2000, ELISA 1:5000-1:10000, Immunoprecipitation 1-4 uL/mg of lysate, Immunohistochemistry-Paraffin 1:1000-1:4000

#### **Images**

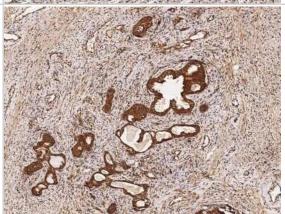
Western Blot: EBAG9/RCAS1 Antibody [NBP3-00242] - Anti-EBAG9/RCAS1 rabbit polyclonal antibody at 1:500 dilution. Lane A: A431 Whole Cell Lysate. Lane B: MCF7 Whole Cell Lysate. Lane C: THP1 Whole Cell Lysate. Lysates/proteins at 30 ug per lane. Secondary Goat Anti-Rabbit IgG H&L (Dylight 800) at 1/10000 dilution. Developed using the Odyssey technique. Performed under reducing conditions. Predicted band size: 24 kDa. Observed band size: 37 kDa



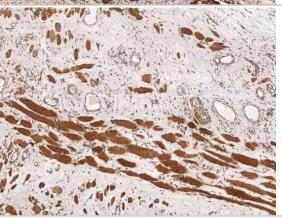
Immunohistochemistry-Paraffin: EBAG9/RCAS1 Antibody [NBP3-00242] - Immunochemical staining of human EBAG9 in human heart with rabbit polyclonal antibody (1:2000, formalin-fixed paraffin embedded sections).



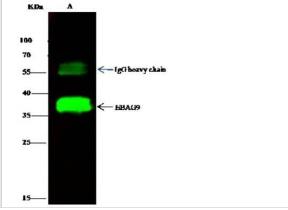
Immunohistochemistry-Paraffin: EBAG9/RCAS1 Antibody [NBP3-00242] - Immunochemical staining of human EBAG9/RCAS1 in human prostate with rabbit polyclonal antibody (1:2000, formalin-fixed paraffin embedded sections).



Immunohistochemistry-Paraffin: EBAG9/RCAS1 Antibody [NBP3-00242] - Immunochemical staining of human EBAG9/RCAS1 in human skeletal muscle with rabbit polyclonal antibody (1:2000, formalin-fixed paraffin embedded sections).



Immunoprecipitation: EBAG9/RCAS1 Antibody [NBP3-00242] - EBAG9/RCAS1 was immunoprecipitated using: Lane A: 0.5 mg MCF-7 Whole Cell Lysate. 2 ul anti-EBAG9/RCAS1 rabbit polyclonal antibody and 15 ul of 50 % Protein G agarose. Primary antibody: Anti-EBAG9/RCAS1 rabbit polyclonal antibody, at 1:200 dilution. Secondary antibody: Dylight 800-labeled antibody to rabbit IgG (H+L), at 1:5000 dilution. Developed using the Odyssey technique. Performed under reducing conditions. Predicted band size: 37 kDa. Observed band size: 37 kDa





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### Products Related to NBP3-00242-100ul

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

NBC1-18521 Recombinant Human EBAG9/RCAS1 His Protein

#### 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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