

**EBAG9 / RCAS1 Antibody (C-Terminus)**  
**Goat Polyclonal Antibody**  
**Catalog # ALS12457****Specification**

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**EBAG9 / RCAS1 Antibody (C-Terminus) - Product Information**

|                   |                                                                   |
|-------------------|-------------------------------------------------------------------|
| Application       | IHC                                                               |
| Primary Accession | <a href="#">O00559</a>                                            |
| Reactivity        | Human, Mouse, Rabbit, Monkey, Pig,<br>Chicken, Horse, Bovine, Dog |
| Host              | Goat                                                              |
| Clonality         | Polyclonal                                                        |
| Calculated MW     | 24kDa KDa                                                         |

**EBAG9 / RCAS1 Antibody (C-Terminus) - Additional Information****Gene ID** 9166**Other Names**

Receptor-binding cancer antigen expressed on SiSo cells, Cancer-associated surface antigen RCAS1, Estrogen receptor-binding fragment-associated gene 9 protein, EBAG9, RCAS1

**Target/Specificity**

Human EBAG9.

**Reconstitution & Storage**

Store at -20°C. Minimize freezing and thawing.

**Precautions**

EBAG9 / RCAS1 Antibody (C-Terminus) is for research use only and not for use in diagnostic or therapeutic procedures.

**EBAG9 / RCAS1 Antibody (C-Terminus) - Protein Information****Name** EBAG9**Synonyms** RCAS1**Function**

May participate in suppression of cell proliferation and induces apoptotic cell death through activation of interleukin-1-beta converting enzyme (ICE)-like proteases.

**Cellular Location**

Golgi apparatus membrane; Single-pass type III membrane protein. Note=According to PubMed:10426319, it also exists as a soluble form which has the same biological activities The existence of such soluble form is however uncertain

**Tissue Location**

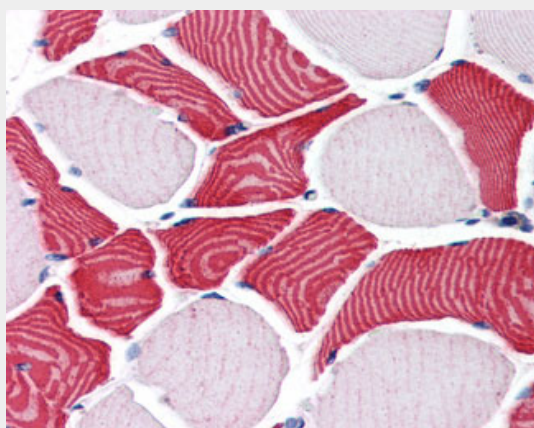
Widely expressed. Expressed in ovary, testis, prostate, thymus, muscle and heart, but not in small intestine, colon, lymph nodes, or peripheral blood lymphocytes. The protein is not detected in any of the above organs

### **EBAG9 / RCAS1 Antibody (C-Terminus) - Protocols**

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

### **EBAG9 / RCAS1 Antibody (C-Terminus) - Images**



Anti-EBAG9 antibody IHC of human skeletal muscle.

### **EBAG9 / RCAS1 Antibody (C-Terminus) - Background**

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### **EBAG9 / RCAS1 Antibody (C-Terminus) - References**

Nakashima M.,et al.Nat. Med. 5:938-942(1999).  
Watanabe T.,et al.Mol. Cell. Biol. 18:442-449(1998).  
Lo W.Y.,et al.Submitted (JUN-2004) to the EMBL/GenBank/DDBJ databases.  
Ota T.,et al.Nat. Genet. 36:40-45(2004).  
Ebert L.,et al.Submitted (JUN-2004) to the EMBL/GenBank/DDBJ databases.