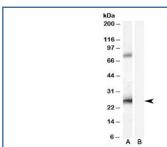


# EBAG9 Antibody / RCAS1 (R34393)

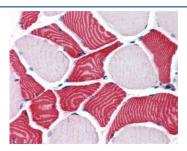
Catalog No.	Formulation	Size
R34393-100UG	$0.5\ \text{mg/ml}$ in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide	100 ug

#### **Bulk quote request**

Availability	1-3 business days
Species Reactivity	Human
Predicted Reactivity	Dog, Mouse, Rat
Format	Antigen affinity purified
Clonality	Polyclonal (goat origin)
Isotype	Goat Ig
Purity	Antigen affinity
UniProt	O00559
Gene ID	9166
Localization	Cytoplasmic
Applications	Western Blot : 1-3ug/ml IHC (FFPE) : 3.75ug/ml ELISA (peptide) LOD : 1:64000
Limitations	This EBAG9 antibody is available for research use only.



Western blot testing of A431 lysate with EBAG9 antibody at 0.2ug/ml with [B] and without [A] blocking/immunizing peptide. Predicted molecular weight: ~25/29-34 kDa (isoform 1/2).



IHC testing of FFPE human skeletal muscle tissue with EBAG9 antibody at 3.75ug/ml. Required HIER: steamed antigen retrieval with pH6 citrate buffer; AP-staining.

## **Description**

Additional name(s) for this target protein: Estrogen receptor binding site associated, antigen, 9, RCAS1

### **Application Notes**

Optimal dilution of the EBAG9 antibody should be determined by the researcher.

### **Immunogen**

Amino acids KEAQRLMKKEQN were used as the immunogen for this EBAG9 antibody.

### **Storage**

Aliquot and store the EBAG9 antibody at -20oC.