

Product datasheet for TA361325

OriGene Technologies, Inc.

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EBAG9 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Reactivity: Human
Host: Rabbit

Clonality: Polyclonal

Immunogen: The immunogen is a synthetic peptide directed towards the middle region of human EBAG9

Specificity: Expected reactivity: Human

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose

Note that this product is shipped as lyophilized powder to China customers.

Concentration: lot specific

Purification: Affinity purified Conjugation: Unconjugated

Storage: For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small

aliquots to prevent freeze-thaw cycles.

Stability: Shelf life: one year from despatch.

Predicted Protein Size: 23 kDa

Gene Name: estrogen receptor binding site associated, antigen, 9

Database Link: <u>NP 001265867.1</u>

Entrez Gene 9166 Human

O00559

Background: This gene was identified as an estrogen-responsive gene. Regulation of transcription by

estrogen is mediated by estrogen receptor, which binds to the estrogen-responsive element found in the 5'-flanking region of this gene. The encoded protein is a tumor-associated antigen that is expressed at high frequency in a variety of cancers. Alternate splicing results in multiple transcript variants. A pseudogene of this gene has been defined on chromosome

10.

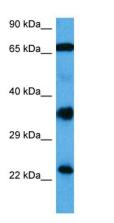
Synonyms: EB9; PDAF; RCAS1





Protein Families: Druggable Genome

Product images:



Host: Rabbit

Target Name: EBAG9

Sample Type: Mesenchymoma Tumor Lysate

Antibody Dilution: 1.0µg/ml

Host: Rabbit Target Name: EBAG9

Sample Tissue: Human Mesenchymoma Tumor

lysates

Antibody Dilution: 1ug/ml