

Receptor-Binding Cancer Antigen Expressed On SiSo Cells (EBAG9) Antibody

Catalogue No.:abx031290



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 (ERE) 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. Two transcript variants differing in the 5' UTR, but encoding the same protein, have been identified for this gene.

Target: Receptor-Binding Cancer Antigen Expressed On SiSo Cells (EBAG9)

Clonality: Polyclonal

Reactivity: Human

Tested Applications: ELISA, WB

Host: Rabbit

Recommended dilutions: WB: 1/1000. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: KLH-conjugated synthetic peptide between 88-117 amino acids from the Central region of human

EBAG9.

Isotype: IgG

Form: Liquid

Purification: Purified through a protein A column, followed by peptide affinity purification.

Storage: Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: 000559 (UniProt, ExPASy)

Datasheet

Version: 2.0.0 Revision date: 29 Aug 2025



Gene Symbol: EBAG9

KEGG: hsa:9166

String: <u>9606.ENSP00000337675</u>

Molecular Weight: Calculated MW: 24.4 kDa

Buffer: PBS containing 0.09% sodium azide.

Specificity: Predicted to react with Mouse EBAG9.

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC,

THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL

CONSUMPTION.

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