

DNAxPAb

Hard-to-Find
Antibody

EBAG9 DNAxPab

Catalog # H00009166-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human EBAG9 DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MAITQFRLFKFCTCLATVFSFLKRLICRSGRGRKLSGDQITLPTTVDYSSVPKQTDVEEWTSWDED APTSVKIEGGNGNVATQQNSLEQLEPDYFKDMTPTRKTQKVIKKREPLNFGIPDGSTGFSSRLAA TQDLPFHQSSSELGDLDTWQENTNAWEEEEEDAAWQAEVLRQQKLADREKRAAEQQRKKMEK EAQRLMKKEQNKIGVKLS
Host	Rabbit
Reactivity	Human
Purification	Protein A
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Transfected lysate)

[Protocol Download](#)

- Immunofluorescence (Transfected cell)
- Flow Cytometry (Transfected cell)

Gene Info — EBAG9

Entrez GeneID [9166](#)**GeneBank Accession#** [NM_004215.3](#)**Protein Accession#** [NP_004206.1](#)**Gene Name** EBAG9**Gene Alias** EB9, PDAF, RCAS1**Gene Description** estrogen receptor binding site associated, antigen, 9**Omim ID** [605772](#)**Gene Ontology** [Hyperlink](#)

Gene Summary 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. [provided by RefSeq]

Other Designations cancer associated surface antigen|estrogen receptor binding site associated antigen 9