

DNAXPAb

Hard-to-Find
Antibody

AES DNAXPab

Catalog # H00000166-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human AES DNA using DNAX™ Immune technology.
Technology	DNAX™ Immune
Immunogen	Full-length human DNA
Sequence	MCHKNGFPQEGGITA AFLQKRKLRLSKNHRPARAKVTEHVRGTRPGRATAGPAASTRAAGSLFF DRWGNRGPAGCRGSSHL PQQKF TTS DSCDRIKDEFQLLQAQYHSLKLECDKLASEKSEMQRH YVMYEMSYGLNIEMHKQAEV KRLNGICAQVLPYLSQEHHQQQVLGAIERAKQVTAPELNSIIRQQQL QAHQLSQLQALALPL TPLPVGLQPPSLPAVSAGTGLLSLSALGSQAHL SKEDKNGHDGDTHQED DGEKSD
Host	Rabbit
Reactivity	Human
Interspecies Antigen Sequence	Mouse (99); Rat (99)
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 — AES

Entrez GeneID [166](#)

GeneBank Accession# [NM_198969.1](#)

Protein Accession# [NP_945320.1](#)

Gene Name AES

Gene Alias AES-1, AES-2, ESP1, GRG, GRG5, TLE5

Gene Description amino-terminal enhancer of split

Omim ID [600188](#)

Gene Ontology [Hyperlink](#)

Gene Summary The protein encoded by this gene is similar in sequence to the amino terminus of Drosophila enhancer of split groucho, a protein involved in neurogenesis during embryonic development. The encoded protein, which belongs to the groucho/TLE family of proteins, can function as a homooligomer or as a heterooligomer with other family members to dominantly repress the expression of other family member genes. Three transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq]

Other Designations -