

Datasheet

AES MaxPab rabbit polyclonal antibody (D01)

Catalog Number: H00000166-D01

Regulation Status: For research use only (RUO)

Product Description: Rabbit polyclonal antibody raised against a full-length human AES protein.

Immunogen: AES (NP_945320.1, 1 a.a. ~ 264 a.a)
full-length human protein.

Sequence:

MCHKNGFPQEGGITA AFLQKRKLRLSKNHRPARAKVT
EHVRGTRPGRATAGPAASTRAAGSLFFDRWGNRGPA
GCRGSSHLPPQLKFTTSDSCDRIKDEFQLLQAQYHSL
KLECDKLASEKSEMQRHYVMYYEMSYGLNIEMHKQA
EIVKRLNGICAQVLPYLSQEHQQQVLGAIERAKQVTAP
ELNSIIRQQQLQAHQLSQLQALALPLTLPVGLQPPSLPA
VSAGTGLLSLSALGSQAHLKEDKNGHDGDTHQEDD
GEKSD

Host: Rabbit

Reactivity: Human

Applications: IP

(See our web site product page for detailed applications information)

Protocols: See our web site at

<http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

Storage Buffer: No additive

Storage Instruction: Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Entrez GeneID: 166

Gene Symbol: AES

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

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]