

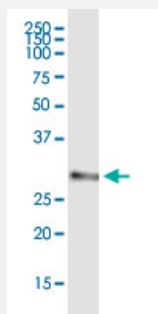
MaxPab®

AES MaxPab rabbit polyclonal antibody (D01)

Catalog # H00000166-D01

Size 100 uL

Applications



Immunoprecipitation

Immunoprecipitation of AES transfected lysate using anti-AES MaxPab rabbit polyclonal antibody and Protein A Magnetic Bead, and immunoblotted with ([H00000166-B01P](#)).

Specification

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 AFLQKRKLRLSKNHRPARAKVTEHVRGTRPGRATAGPAASTRAAGSLFF DRWGNRGPAGCRGSSHL PQQLKFTTSDSCDRIKDEFQLLQAQYHSLKLECDKLASEKSEMQRH YVMYYEMSYGLNIEMHKQAEIVKRLNGICAQVLPYLSQEHQQQVLGAIERAKQVTAPELNSIIRQQL QAHQLSQLQALALPL TPLPVGLQPPSLPAVSAGTGLLSLSALGSQAHL SKEDKNGHDGDTHQED DGEKSD
Host	Rabbit
Reactivity	Human
Interspecies Antigen Sequence	Mouse (99); Rat (99)
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	No additive
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Immunoprecipitation

Immunoprecipitation of AES transfected lysate using anti-AES MaxPab rabbit polyclonal antibody and Protein A Magnetic Bead, and immunoblotted with ([H00000166-B01P](#)).

[Protocol Download](#)

Gene Info — AES

Entrez GeneID	166
GeneBank Accession#	NM_198969
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	-