

AES Rabbit Polyclonal Antibody

Catalog No: #55355

Package Size: #55355-1 50ul #55355-2 100ul

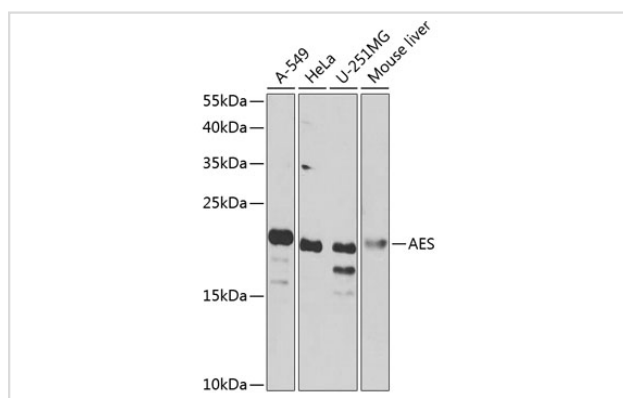
Description

Product Name	AES Rabbit Polyclonal Antibody
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Affinity purification
Applications	WB
Species Reactivity	Human,Mouse
Immunogen Description	Recombinant fusion protein of human AES (NP_945320.1).
Conjugates	Unconjugated
Other Names	AES;AES-1;AES-2;ESP1;GRG;GRG5;Grg-5;TLE5
Accession No.	Uniprot:Q08117GeneID:166
Calculated MW	21kDa/29kDa
SDS-PAGE MW	22kDa
Formulation	PBS with 0.02% sodium azide,50% glycerol,pH7.3.
Storage	Store at -20°C. Avoid freeze / thaw cycles.

Application Details

WB 1:500 - 1:2000

Images



Western blot analysis of extracts of various cell lines, using AES antibody.

Background

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.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.