



# Anti-AES (C-terminal) polyclonal antibody (DPABH-12294)

This product is for research use only and is not intended for diagnostic use.

## PRODUCT INFORMATION

<b>Antigen Description</b>	Acts as dominant repressor towards other family members. Inhibits NF-kappa-B-regulated gene expression. May be required for the initiation and maintenance of the differentiated state.
<b>Immunogen</b>	A KLH conjugated, 16 amino acid synthetic peptide from near the C terminus of Human Amino-terminal enhancer of split.
<b>Isotype</b>	IgG
<b>Source/Host</b>	Rabbit
<b>Species Reactivity</b>	Human
<b>Purification</b>	Immunogen affinity purified
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	WB, IHC-P, ICC
<b>Format</b>	Liquid
<b>Size</b>	50 µg
<b>Buffer</b>	Constituent: 99% PBS
<b>Preservative</b>	0.02% Sodium Azide
<b>Storage</b>	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid repeated freeze / thaw cycles.

## GENE INFORMATION

<b>Gene Name</b>	<a href="#">AES amino-terminal enhancer of split [ Homo sapiens ]</a>
<b>Official Symbol</b>	AES
<b>Synonyms</b>	AES; amino-terminal enhancer of split; GRG; ESP1; GRG5; TLE5; AES-1; AES-2; gp130-associated protein GAM;
<b>Entrez Gene ID</b>	<a href="#">166</a>
<b>Protein Refseq</b>	<a href="#">NP_001121.2</a>
<b>UniProt ID</b>	<a href="#">Q08117</a>
<b>Pathway</b>	Androgen receptor signaling pathway; Regulation of Wnt-mediated beta catenin signaling and target gene transcription;
<b>Function</b>	protein binding; transcription corepressor activity; transcription corepressor activity;