

Product Data Sheet

Anti-AES Antibody

Catalog #	Source	Reactivity		Applications		
CQA1805	Rabbit	H, M, R		WB		
Description	Ra	abbit polyclonal a	ntibody to AES			
Immunogen	Re	ecombinant full le	ngth protein of human A	AES		
Purification	Th	ne antibody was p	urified by immunogen a	ffinity chromatography.		
Specificity	Re	ecognizes endoge	nous levels of AES prote	in.		
Clonality	Ро	olyclonal				
Conjugation						
Form		Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,				
	an	nd 0.01% sodium	azide.			
Dilution	W	′B (1/500 - 1/1000)				
Gene Symbol	AE	ES				
Alternative Na	ames GF	RG; Amino-termir	al enhancer of split; Am	nino enhancer of split; Gp130-associated		
	pr	otein GAM; Prote	in ESP1; Protein GRG			
Entrez Gene 166 (Hum		66 (Human); 1479	nan); 14797 (Mouse); 29466 (Rat)			
SwissProt	Q	Q08117 (Human); P63002 (Mouse); P63003 (Rat)				
Storage/Stabi	lity Sh	hipped at 4 $^\circ~$ C. U	oon delivery aliquot and	store at -20 $^\circ$ C for one year. Avoid		
	fre	eeze/thaw cycles.				

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC-Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb-Rabbit, S- Sheep, Z- Zebrafish

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Western blot analysis of AES expression in A549 (A), Hela (B), mouse liver (C) whole cell lysates. (Predicted band size: 21; 29 kD; Observed band size: 22 kD)

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