

Datasheet for ABIN7307476

anti-AES antibody**2** Images[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	AES
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This AES antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF), Immunochromatography (IC)

Product Details

Purpose:	Rabbit polyclonal antibody to AES
Immunogen:	Recombinant full length protein of human AES
Specificity:	Recognizes endogenous levels of AES protein.
Characteristics:	Rabbit polyclonal antibody to AES
Purification:	The antibody was purified by immunogen affinity chromatography.

Target Details

Target:	AES
Alternative Name:	AES (AES Products)
Background:	GRG, Amino-terminal enhancer of split, Amino enhancer of split, Gp130-associated protein GAM, Protein ESP1, Protein GRG

Target Details

Gene ID:	166, 14797, 29466
UniProt:	Q08117 , P63002 , P63003
Pathways:	WNT Signaling , SARS-CoV-2 Protein Interactome

Application Details

Application Notes:	WB (1:500 - 1:2000), IF/IC (1:50 - 1:200)
Restrictions:	For Research Use only

Handling

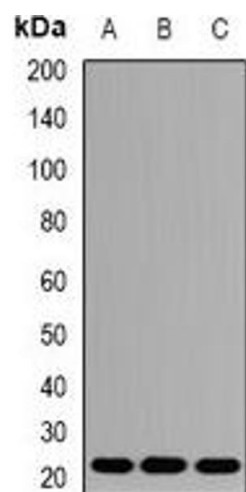
Format:	Liquid
Buffer:	Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.
Expiry Date:	12 months

Images



Immunofluorescence

Image 1. Immunofluorescent analysis of AES staining in Hela cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody in



Western Blotting

Image 2. Western blot analysis of AES expression in A549 (A), Hela (B), mouse liver (C) whole cell lysates.