Datasheet for ABIN6742262

anti-AES antibody (AA 143-192)

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Overview

Quantity:	100 µL
Target:	AES
Binding Specificity:	AA 143-192
Reactivity:	Human, Mouse, Rat, Cow, Guinea Pig, Dog, Xenopus laevis, Zebrafish (Danio rerio), Monkey, Chicken
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This AES antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa143-192 of human AES (Q14CJ1, NP_945320). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Gibbon, Monkey, Galago, Marmoset, Mouse, Rat, Dog, Bovine, Opossum, Guinea pig, Chicken, Xenopus, Frog (100%), Zebrafish (85%). Type of Immunogen: Synthetic peptide
Specificity:	Human AES / GRG / Groucho
Predicted Reactivity:	Percent identity by BLAST analysis: Human, Mouse, Rat, Dog, Bovine, Xenopus (100%) Zebrafish (85%).
Purification:	Immunoaffinity purified

Target Details

Target:	AES
Alternative Name:	AES / Groucho (AES Products)
Background:	Name/Gene ID: AES Family: Transcription factor Synonyms: AES, AES-1, AES-2, Amino enhancer of split, ESP1, Groucho, GRG, Protein ESP1, TLE5, Protein GRG, gp130-associated protein GAM, GRG5
Gene ID:	166
NCBI Accession:	NP_945320
UniProt:	Q08117
Pathways:	WNT Signaling, SARS-CoV-2 Protein Interactome

Application Details

Application Notes:	Approved: WB (0.2 - 1 µg/mL) Usage: Western Blot: Suggested dilution at 1 µg/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1: 50,000 - 100,000 as secondary antibody.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Distilled water
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C,-20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year) Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.

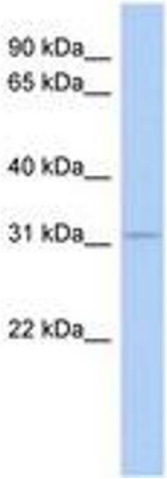

Image 1.

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