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anti-AES antibody (AA 21-120) (AbBy Fluor® 350)



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()Ver	view

Quantity:	100 μL	
Target:	AES	
Binding Specificity:	AA 21-120	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This AES antibody is conjugated to AbBy Fluor® 350	
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))	

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human TLE5/Amino-terminal enhancer of split	
Isotype:	IgG	
Predicted Reactivity:	Human,Mouse,Rat,Cow,Sheep,Chicken	
Purification:	Purified by Protein A.	

Target Details

Target:	AES	
Alternative Name:	TLE5/Amino-terminal enhancer of split (AES Products)	
Background:	Synonyms: Aes 1, Amino-terminal enhancer of split, Aes 2, aes, AES_HUMAN, Aes1, Aes2,	

Amino Enhancer of Split, Amino terminal enhancer of split, Amino-terminal enhancer of split,	
Esp 1, Esp1, Gp130 associated protein GAM, Gp130-associated protein GAM, GRG 5, GRG, GRG	
protein, GRG5, Protein ESP 1, Protein ESP1, Protein GRG, TLE 5, TLE5.	
Background: TLE5 is a 197 amino acid nuclear protein that belongs to the TLE family.	
Expressed predominately in fetal brain, liver, lung, heart and kidney and in adult muscle, TLE5	
functions as either a homooligomer or a heterooligomer with other TLE family members and,	
through this association, dominantly represses the expression of TLE genes. In addition, TLE5	
can repress NFkB-regulated gene expression and is thought to play an important role in	
initiating and maintaining cell differentiation events. Two isoforms of TLE5 exist due to	
alternative splicing events.	

Gene ID:

166

Pathways:

WNT Signaling, SARS-CoV-2 Protein Interactome

Application Details

Λn	alication	Motoo:
ΑU	olication	MOLES.

IF(IHC-P) 1:50-200

IF(IHC-F) 1:50-200

IF(ICC) 1:50-200

Restrictions:

For Research Use only

Handling

Format:	Liquid
Concentration:	1 μg/μL
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months