

Anti-ACAA1 antibody (27-300) (STJ117212)

STJ117212

GENERAL INFORMATION

Product Type	Primary antibodies
Short Description	
Applications	WB/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution	WB:1:500-1:2000
Range	ELISA:Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3.
Isotype	IgG
Storage	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.
Instruction	

TARGET INFORMATION

Gene ID	30
Gene Symbol	ACAA1
Uniprot ID	THIK_HUMAN
Immunogen	
Immunogen Region	27-300
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 27-300 of human ACAA1 (NP_001598.1).
Immunogen Sequence	LSGAPQASAADVVVHGRRT AICRAGRGGFKDTPDELLS AVMTAVLKDVNLRPEQLGDI CVGNVLQPGAGAIMARIAQF LSDIPETVPLSTVNRQCSSG LQAVASIAGGIRNGSYDIGM ACGVESMSLADRGNPGNITS RLMEKEKARDCLIPMGITSE NVAERFGISREKQDTFALAS QQKAARAQSKGCFQAEIVPV TTTVHDDKGTKRSITVTQDE GIRPSTTMEGLAKLKPAFK