

Anti-THIM antibody



Description	Unconjugated Rabbit polyclonal to THIM
Model	STJ190414
Host	Rabbit
Reactivity	Human
Applications	ELISA, WB
Immunogen	Synthesized peptide derived from human THIM protein.
Immunogen Region	110-190aa
Gene ID	10449
Gene Symbol	ACAA2
Dilution range	WB 1:500-2000 ELISA 1:5000-20000
Specificity	THIM Polyclonal Antibody detects endogenous levels of protein.
Purification	THIM antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Note	For Research Use Only (RUO).
Protein Name	3-ketoacyl-CoA thiolase, mitochondrial Acetyl-CoA acyltransferase Beta-ketothiolase Mitochondrial 3-oxoacyl-CoA thiolase T1
Molecular Weight	43 kDa
Clonality	Polyclonal
Conjugation	Unconjugated

Isotype	IgG
Formulation	Liquid form in PBS containing 50% glycerol, and 0.02% sodium azide.
Concentration	1 mg/ml
Storage Instruction	Store at -20°C, and avoid repeat freeze-thaw cycles.
Database Links	HGNC:83OMIM:604770
Alternative Names	3-ketoacyl-CoA thiolase, mitochondrial Acetyl-CoA acyltransferase Beta-ketothiolase Mitochondrial 3-oxoacyl-CoA thiolase T1
Function	Abolishes BNIP3-mediated apoptosis and mitochondrial damage.
Cellular Localization	Mitochondrion. Colocalizes with BNIP3 in the mitochondria.

St John's Laboratory Ltd

F +44 (0)207 681 2580
T +44 (0)208 223 3081

W <http://www.stjohnslabs.com/>
E info@stjohnslabs.com