

Anti-ACY1 antibody



Description	Unconjugated Rabbit polyclonal to ACY1
Model	STJ192319
Host	Rabbit
Reactivity	Human, Mouse
Applications	ELISA, WB
Gene ID	95
Gene Symbol	ACY1
Dilution range	WB 1:500-2000 ELISA 1:5000-20000
Specificity	ACY1 Polyclonal Antibody detects endogenous levels of protein.
Tissue Specificity	Expression is highest in kidney, strong in brain and weaker in placenta and spleen.
Purification	ACY1 antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Note	For Research Use Only (RUO).
Protein Name	Aminoacylase-1 ACY-1 N-acyl-L-amino-acid amidohydrolase
Molecular Weight	44 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:177OMIM:104620
Alternative Names	Aminoacylase-1 ACY-1 N-acyl-L-amino-acid amidohydrolase
Function	Involved in the hydrolysis of N-acylated or N-acetylated amino acids (except L-aspartate).
Cellular Localization	Cytoplasm.

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