

Phospho-ATP Citrate Synthase (Thr447/Ser451) Rabbit mAb

Catalog # AP75123

Product Information

Application	WB
Primary Accession	P53396
Reactivity	Human
Host	Rabbit
Clonality	Monoclonal Antibody
Calculated MW	120839

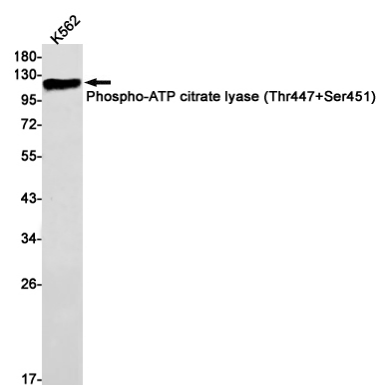
Additional Information

Gene ID	47
Other Names	ACLY
Dilution	WB~~1/500-1/1000
Format	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA.
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

Protein Information

Name	ACLY
Function	Catalyzes the cleavage of citrate into oxaloacetate and acetyl-CoA, the latter serving as common substrate in multiple biochemical reactions in protein, carbohydrate and lipid metabolism.
Cellular Location	Cytoplasm, cytosol.

Images



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