## ATP-citrate synthase Polyclonal Antibody

Catalog No: #40630

Package Size: #40630-1 50ul #40630-2 100ul



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Product Name	ATP-citrate synthase Polyclonal Antibody	
Host Species	Rabbit	
Clonality	Polyclonal	
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific	
	immunogen.	
Applications	WB IF ELISA	
Species Reactivity	Hu Ms Rt Mk	
Specificity	ATP-citrate synthase Polyclonal Antibody detects endogenous levels of ATP-citrate synthase protein.	
Immunogen Type	peptide	
Immunogen Description	Synthesized peptide derived from human ATP-citrate synthase around the non-phosphorylation site of S455.	
Target Name	ATP-citrate synthase	
Other Names	ACLY; ATP-citrate synthase; ATP-citrate; pro-S-)-lyase; ACL; Citrate cleavage enzyme	
Accession No.	Swiss-Prot: P53396NCBI Gene ID: 47	
Uniprot	P53396	
GeneID	47;	
SDS-PAGE MW	120kd	
Concentration	1mg/ml	
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.	
Storage	Store at -20°C/1 year	

## Application Details

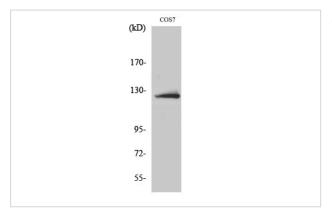
Western Blot: 1/500 - 1/2000.

Immunofluorescence: 1/200 - 1/1000.

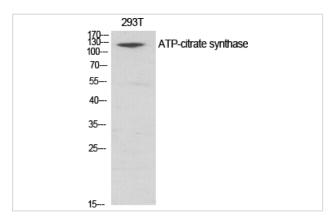
ELISA: 1/10000.

Not yet tested in other applications.

## **Images**



Western Blot analysis of COS7 cells using ATP-citrate synthase Polyclonal Antibody



Western Blot analysis of 293T cells using ATP-citrate synthase Polyclonal Antibody

Note: This product is for in vitro research use only