

Mouse ACLY Monoclonal Antibody | anti-ACLY antibody

Mouse Monoclonal Antibody to ACLY

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA268248	Mouse	Human, Mouse, Rat, Monkey	Immunohistochemistry, Immunocytochemistry, Flow Cytometry, Functional Assay, Western Blot, ELISA

PRODUCT SYNONYMS

ACLY; Monoclonal Antibody; Mouse Monoclonal Antibody to ACLY; ACL; ATPCL; CLATP; anti-ACLY antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Human, Mouse, Rat, Monkey
Clonality	Monoclonal
Isotype	IgG1
Clone Number	5F8D11
Form/Format	Purified mouse monoclonal IgG1 in PBS with 0.05% sodium azide
Sequence Length	1014
Applicable Applications for anti-ACLY antibody	IHC (Immunohistochemistry), ICC (Immunocytochemistry), FCM/FACS (Flow Cytometry), WB (Western Blot), ELISA
Immunogen	Purified recombinant fragment of human ACLY (AA: 306-502) expressed in E. coli.
Preparation and Storage	Store at +4°C after thawing. Aliquot and store at -20°C or -80°C. Avoid repeated freeze-thaw cycles.

NCBI AND UNIPROT INFORMATION

NCBI GI #	958665038
NCBI GeneID	47
Molecular Weight	125kDa
NCBI Official Full Name	ACLY, partial
NCBI Official Synonym Full Names	ATP citrate lyase
NCBI Official Symbol	ACLY
NCBI Official Synonym Symbols	ACL; ATPCL; CLATP
NCBI Protein Information	ATP-citrate synthase
UniProt Protein Name	ATP-citrate synthase
UniProt Gene Name	ACLY
UniProt Synonym Gene Names	ACL

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

