

Anti-ACLY antibody (C-Term) (STJ98469)

GENERAL INFORMATION

Product Type Primary antibodies

Short Mouse monoclonal antibody anti-Atp-Citrate Synthase (C-Term) is suitable for use in Western Blot, Immunofluorescence,

Description Immunocytochemistry and Flow Cytometry research applications.

Applications WB, IF, ICC, FC

Host/Source Mouse

Reactivity Human, Mouse, Rat, Bovine, Chicken, Pig, Sheep

PRODUCT PROPERTIES

Clonality Monoclonal

Clone ID Concentration 1 mg/mL Conjugation Unconjugated

Purification The antibody was isolated from ascitic fluid by immunoaffinity chromatography using antigens coupled to agarose beads.

Dilution Range WB 1:1000-1:2000

IF 1:100-1:500

FC 1:100-1:200

Formulation Buffer, 0.1M Tris-Glycine (pH 7.4, 150 mM NaCl) with 0.2% Sodium Azide, 50% Glycerol.

Isotype

Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

Instruction

TARGET INFORMATION

Gene ID 47

Gene Symbol ACLY

Uniprot ID

ACLY HUMAN

Immunogen Purified recombinant human ATP-citrate synthase (C-terminus) protein fragments expressed in E.coli.

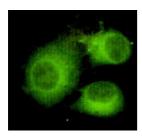
Immunogen Region

Specificity

ACLY monoclonal antibody (Atp-Citrate Synthase) binds to endogenous Atp-Citrate Synthase at the amino acid region C-Term.

Immunogen

Sequence



Immunofluorescence analysis of HeLa cells using ATP citrate synthase monoclonal antibody.

