

ATP citrate lyase antibody [3D9-E9-H8]

Cat. No. GTX49218

Host	Mouse
Clonality	Monoclonal
Isotype	IgG2a
Applications	WB, ICC/IF, FCM
Reactivity	Human

Package
100 µg

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	Assay dependent
ICC/IF	Assay dependent
FCM	Assay dependent

Not tested in other applications.

Calculated MW 121 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS, 0.5% BSA, 50% glycerol
Preservative	0.02% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	Purified recombinant human ATP-Citrate Lyase protein fragments expressed in E.coli.
Purification	Purified by affinity chromatography
Conjugation	Unconjugated

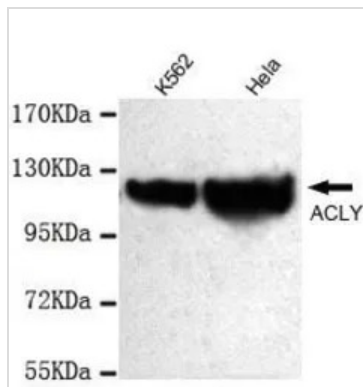
Note

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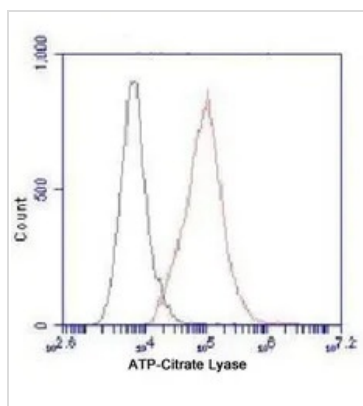
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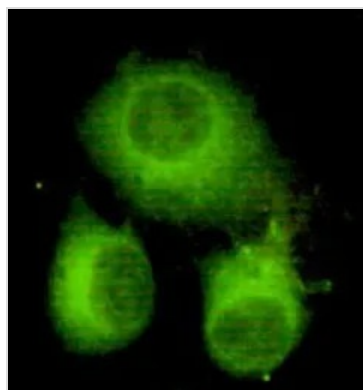
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DATA IMAGES

GTx49218 WB Image

WB analysis of K562 and HeLa lysates using ATP-Citrate Lyase antibody at a dilution of 1:1,000.


GTx49218 FCM Image

FACS analysis of HeLa cells using ATP-Citrate Lyase antibody at a dilution of 1:100 (red) or an isotype control (black).


GTx49218 ICC/IF Image

ICC/IF analysis of HeLa cells using ATP-Citrate Lyase antibody at a dilution of 1:150.



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