

ATP citrate lyase antibody [5F8D11]

Cat. No. GTX60666

Host	Mouse
Clonality	Monoclonal
Isotype	lgG1
Applications	WB, ICC/IF, IHC-P, FCM, ELISA
Reactivity	Human, Mouse, Rat, Monkey

References (1) Package 100 μg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1/500 - 1/2000
ICC/IF	1/50
IHC-P	1/200 - 1/1000
FCM	1/200 - 1/400
ELISA	1/10000
Not tested in other applications	

Not tested in other applications.

Calculated MW 121 kDa. (Note)

Properties	
Form	Liquid
Buffer	PBS
Preservative	0.05% 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	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Purified recombinant fragment of human ATP citrate lyase (AA: 306-502) expressed in E. Coli.
Purification	Protein G Purified
Conjugation	Unconjugated



For full product information, images and publications, please visit our website.

Date 2025 / 12 / 12 Page 1 of 2

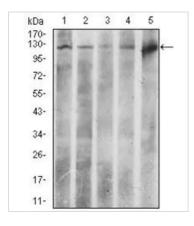


For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

Note

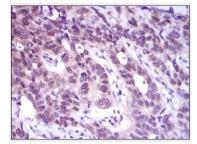
Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

DATA IMAGES



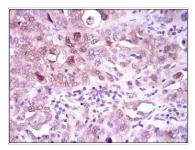
GTX60666 WB Image

WB analysis of HeLa (1), NIH3T3 (2), C6 (3), COS7 (4), and Raji (5) cell lysate using GTX60666 ATP citrate lyase antibody [5F8D11].



GTX60666 IHC-P Image

IHC-P analysis of esophageal cancer tissue using GTX60666 ATP citrate lyase antibody [5F8D11].



GTX60666 IHC-P Image

IHC-P analysis of endometrial cancer tissue using GTX60666 ATP citrate lyase antibody [5F8D11].



For full product information, images and publications, please visit our <u>website</u>.

Date 2025 / 12 / 12 Page 2 of 2