

## Product Datasheet

### ACLY Rabbit Polyclonal Antibody (orb624955)

<b>Catalog Number</b>	orb624955
<b>Category</b>	Antibodies
<b>Description</b>	Rabbit polyclonal antibody to ATP citrate lyase
<b>Target</b>	ACLY
<b>Clonality</b>	Polyclonal
<b>Species/Host</b>	Rabbit
<b>Isotype</b>	IgG
<b>Conjugation</b>	Unconjugated
<b>Reactivity</b>	Human, Mouse, Rat
<b>Form/Appearance</b>	liquid
<b>Purity</b>	≥95% as determined by SDS-PAGE
<b>Purification</b>	Immunogen affinity purified
<b>Immunogen</b>	ATP citrate lyase
<b>UniProt ID</b>	<b>P53396</b>
<b>MW</b>	110-120kd
<b>Tested applications</b>	ELISA, FC, IF, IP, WB
<b>Dilution range</b>	WB: 1:1000-1:4000; IP: 1:500-1:2000 for WB; IF: 1:10-1:100
<b>Antibody Type</b>	Primary Antibody

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**Storage**

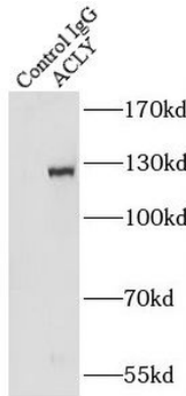
Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

**Note**

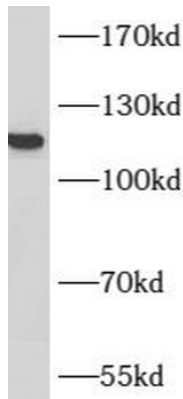
For research use only

**Expiration Date**

12 months from date of receipt.



IP Result of anti-ATP citrate lyase (IP: orb624955, 4 ug; Detection: orb624955 1:1000) with K-562 cells lysate 3200 ug.



LO2 cells were subjected to SDS PAGE followed by western blot with orb624955 (ATP citrate lyase Antibody) at dilution of 1:1000.

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