

# GLYAT Polyclonal Antibody

Catalog Number:E-AB-52698



**Note:** Centrifuge before opening to ensure complete recovery of vial contents.

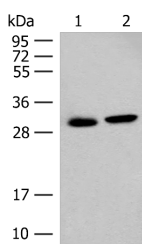
## Description

<b>Reactivity</b>	Human, Mouse
<b>Immunogen</b>	Fusion protein of human GLYAT
<b>Host</b>	Rabbit
<b>Isotype</b>	IgG
<b>Purification</b>	Antigen affinity purification
<b>Conjugation</b>	Unconjugated
<b>Formulation</b>	PBS with 0.05% NaN <sub>3</sub> and 40% Glycerol,pH7.4

## Applications Recommended Dilution

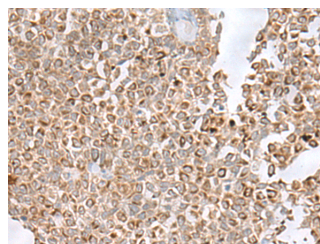
<b>WB</b>	1:500-1:2000
<b>IHC</b>	1:50-1:300
<b>ELISA</b>	1:5000-1:10000

## Data



Western blot analysis of Mouse kidney tissue and Human kidney tissue lysates using GLYAT Polyclonal Antibody at dilution of 1:300

**Observed Mw:Refer to figures**  
**Calculated Mw:34 kDa**



Immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using GLYAT Polyclonal Antibody at dilution of 1:50(×200)

## Preparation & Storage

**Storage** Store at -20°C. Avoid freeze / thaw cycles.

## Background

The glycine-N-acyltransferase protein conjugates glycine with acyl-CoA substrates in the mitochondria. The protein is thought to be important in the detoxification of endogenous and xenobiotic acyl-CoA's. Two transcript variants encoding different isoforms have been found for this gene.

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