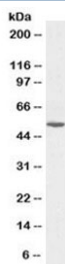


## Alanine aminotransferase 1 Antibody (R36447)

Catalog No.	Formulation	Size
R36447-100UG	0.5 mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide	100 ug

[Bulk quote request](#)

<b>Availability</b>	1-3 business days
<b>Species Reactivity</b>	Human
<b>Format</b>	Antigen affinity purified
<b>Host</b>	Goat
<b>Clonality</b>	Polyclonal (goat origin)
<b>Isotype</b>	Goat Ig
<b>Purity</b>	Antigen affinity
<b>UniProt</b>	P24298
<b>Applications</b>	Western Blot : 0.1-0.3ug/ml ELISA (peptide) : 1:128000
<b>Limitations</b>	This Alanine aminotransferase 1 antibody is available for research use only.



Western blot testing of human liver lysate with Alanine aminotransferase 1 antibody at 0.1ug/ml. Predicted molecular weight ~55 kDa.

### Description

Additional name(s) for this target protein: ALT1; GPT1; Glutamate pyruvate transaminase 1

### Application Notes

The stated application concentrations are suggested starting points. Titration of the Alanine aminotransferase 1 antibody may be required due to differences in protocols and secondary/substrate sensitivity.

## **Immunogen**

Amino acids KLTEQVFNEAPGISC were used as the immunogen for this Alanine aminotransferase 1 antibody.

## **Storage**

Aliquot and store the Alanine aminotransferase 1 antibody at -20oC.