

Anti-GGT1 antibody



Catalog Number: 106262

Product name

Anti-GGT1 antibody

Immunogen

[Rat GGT1 \(His Tag\) recombinant protein](#)

Specificity

Rat GGT1

Antibody description

Rabbit polyclonal to GGT1

Preparation

Produced in rabbits immunized with purified, recombinant Rat GGT1 (rh GGT1; P07314; Pro27-Tyr568). GGT1 specific IgG was purified by Rat GGT1 affinity chromatography.

Formulation

0.2 µm filtered solution in PBS

Storage

This antibody can be stored at 2°C-8°C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C.

Preservative-Free.

Sodium azide is recommended to avoid contamination (final concentration 0.05%-0.1%). It is toxic to cells and should be disposed of properly. Avoid repeated freeze-thaw cycles.

Clonality

Polyclonal

Ig Type

Rabbit IgG

Applications

ELISA, IHC-P

Dilutions

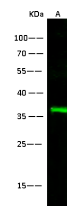
WB: 10-20 µg/ml

ELISA:0.1-0.2 µg/mL

This antibody can be used at 0.1-0.2 µg/mL with the appropriate secondary reagents to detect Rat GGT1. The detection limit for Rat GGT1 is < 0.039 ng/well.

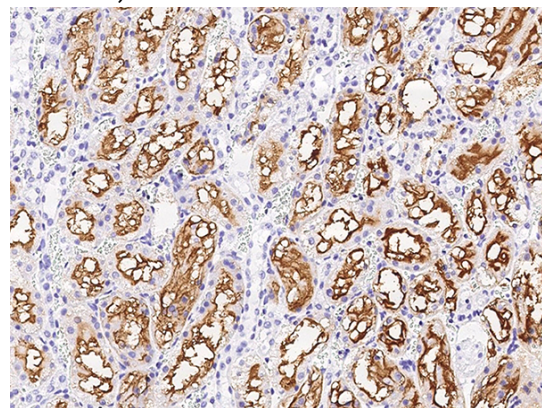
IHC-P: 0.05-1 µg/ml

Validations



| Items | Lanes | A |
|---------------------------|-------|---|
| Sample (Membrane Lysate) | | K562 |
| Sample Volume (µg/lane) | | 20 |
| Gel | | 13% SDS-PAGE reducing gel |
| Recommended Concentration | | 10-20 µg/ml |
| Secondary Antibody | | DyLight 800-labeled Antibody to Rabbit IgG (H+L) at 1:5000 dilution. Developed using Odyssey imaging system. |
| Explanation | | Predicted band size : 37 kDa Observed band size : 37 kDa |

GGT1 Antibody, Rabbit PAb, Antigen Affinity Purified, Western blot



GGT1 Antibody, Rabbit PAb, Antigen Affinity Purified, Immunohistochemistry