# **GRHPR Polyclonal Antibody**

catalog number: E-AB-18054



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

## Description

Reactivity Human; Mouse

Immunogen Synthetic peptide of human GRHPR

Host Rabbit Isotype IgG

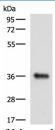
**Purification** Antigen affinity purification

**Conjugation** Unconjugated

**buffer** Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

Applications	Recommended Dilution
WB	1:500-1:2000
IHC	1:30-1:150

#### Data



Western blot analysis of Mouse liver tissue lysate using GRHPR Polyclonal Antibody at dilution of 1:900

Immunohistochemistry of paraffin-embedded Human tonsil tissue using GRHPR Polyclonal Antibody at dilution of 1:35(×200)

Observed-MV:Refer to figures
Calculated-MV:36 kDa

### Preparation & Storage

Storage Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

**Shipping** The product is shipped with ice pack, upon receipt, store it immediately at the

temperature recommended.

### Background

This gene encodes an enzyme with hydroxypyruvate reductase, glyoxylate reductase, and D-glycerate dehydrogenase enzymatic activities. The enzyme has widespread tissue expression and has a role in metabolism. Type II hyperoxaluria is caused by mutations in this gene.

### For Research Use Only