# **GLYR1 Polyclonal Antibody**

Catalog Number: E-AB-13272



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

### **Description**

Reactivity Human, Mouse, Rat

Immunogen Synthetic peptide of human GLYR1

Host Rabbit
Isotype IgG

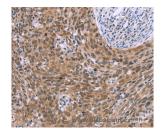
Purification Affinity purification
Conjugation Unconjugated

**Formulation** PBS with 0.05% sodium azide and 50% glycerol, PH7.4

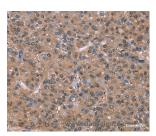
**Applications** Recommended Dilution

IHC 1:50-1:200

### Data



Immunohistochemistry of paraffin-embedded Human cervical cancer tissue using GLYR1 Polyclonal Antibody at dilution 1:30



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using GLYR1 Polyclonal Antibody at dilution 1:30

# Preparation & Storage

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

## **Background**

GLYR1 encodes a deduced 553-amino acid protein with a molecular mass of 60.5 kD. GLYR1 contains 2 nuclear localization signals, an N-terminal PWWP domain and an AT-hook, and a C-terminal NAD-binding domain. Western blot, RT-PCR, and immunohistochemistry showed that GLYR1 localizes to the nucleus in a variety of cell lines, with robust expression in mouse macrophage RAW274.7 cells.

#### For Research Use Only

Toll-free: 1-888-852-8623 Tel: 1-832-243-6086 Fax: 1-832-243-6017

Web: <u>www.elabscience.com</u> Email: <u>techsupport@elabscience.com</u>