



A Reliable Research Partner in Life Science and Medicine

# **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

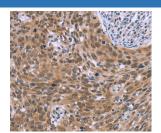
**Purification** Affinity purification

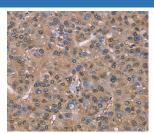
**Buffer** Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

## **Applications** Recommended Dilution

**IHC** 1:50-1:200

#### Data





Immunohistochemistry of paraffin-embedded Human cervical Immunohistochemistry of paraffin-embedded Human liver cancer tissue using GLYR1 Polyclonal Antibody at dilution cancer tissue using GLYR1 Polyclonal Antibody at dilution

1:30

## 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

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.