# **Elabscience Biotechnology Co., Ltd.**



A Reliable Research Partner in Life Science and Medicine

# **GALK2 Polyclonal Antibody**

catalog number: E-AB-19049

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

# **Description**

Reactivity Human; Mouse; Rat

**Immunogen** Fusion protein of human GALK2

Host Rabbit
Isotype IgG

**Purification** Antigen affinity purification

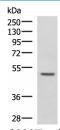
**Conjugation** Unconjugated

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

## Applications Recommended Dilution

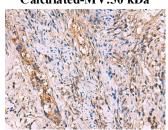
**WB** 1:1000-1:5000 **IHC** 1:50-1:300

#### Data



Western blot analysis of 293T cell lysate using GALK2 Polyclonal Antibody at dilution of 1:1350

Observed-MV: Refer to figures
Calculated-MV:50 kDa



Immunohistochemistry of paraffin-embedded Human cervical cancer tissue using GALK2 Polyclonal Antibody at dilution of 1:95(×200)



Immunohistochemistry of paraffin-embedded Human tonsil tissue using GALK2 Polyclonal Antibody at dilution of 1:95(×200)

## Preparation & 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 a highly efficient N-acetylgalactosamine (GalNAc) kinase, which has galactokinase activity when galactose is present at high concentrations. The encoded protein is a member of the GHMP kinase family. Alternative splicing results in multiple transcript variants.

Web: www.elabscience.cn

### For Research Use Only