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



A Reliable Research Partner in Life Science and Medicine

# **MED6 Polyclonal Antibody**

catalog number: E-AB-18299

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

#### Description

**Reactivity** Human; Mouse

Immunogen Full length fusion protein

Host Rabbit Isotype IgG

**Purification** Antigen affinity purification

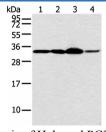
**Conjugation** Unconjugated

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

### Applications Recommended Dilution

**WB** 1:500-1:2000 **IHC** 1:25-1:100

#### Data



Western blot analysis of Hela and PC3 cell 231 cell and human esophagus cancer tissue using MED6 Polyclonal Antibody at dilution of 1:400

> Observed-MW:Refer to figures Calculated-MW:28 kDa



Immunohistochemistry of paraffin-embedded Human brain tissue using MED6 Polyclonal Antibody at dilution of 1:30(×200)

## 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

Mediator of RNA polymerase II transcription subunit 6 is one of the subunits of the Mediator complex. It is an enzyme that in humans is encoded by the MED6 gene. Component of the Mediator complex, a coactivator involved in the regulated transcription of nearly all RNA polymerase II-dependent genes. Mediator functions as a bridge to convey information from gene-specific regulatory proteins to the basal RNA polymerase II transcription machinery.

#### For Research Use Only