## **EPDR1 Polyclonal Antibody**

Catalog Number: E-AB-11192



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

#### **Description**

Reactivity Human, Mouse, Rat

**Immunogen** Recombinant protein of human EPDR1

Host Rabbit
Isotype IgG

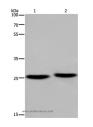
Purification Affinity purification
Conjugation Unconjugated

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

## **Applications Recommended Dilution**

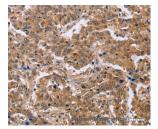
WB 1:500-1:2000 IHC 1:50-1:200

#### Data

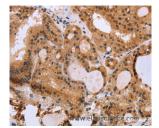


Western Blot analysis of Mouse brain and Human fetal muscle tissue using EPDR1 Polyclonal Antibody at dilution of 1:850

Calculated Mw:25kDa



Immunohistochemistry of paraffin-embedded Human liver cancer using EPDR1 Polyclonal Antibody at dilution of 1:40



Immunohistochemistry of paraffin-embedded Human thyroid cancer using EPDR1 Polyclonal Antibody at dilution of 1:40

## **Preparation & Storage**

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

## Background

The protein encoded by this gene is a type II transmembrane protein that is similar to two families of cell adhesion molecules, the protocadherins and ependymins. This protein may play a role in calcium-dependent cell adhesion. This protein is glycosylated, and the orthologous mouse protein is localized to the lysosome. Alternative splicing results in

#### For Research Use Only

A Reliable Research Partner in Life Science and Medicine

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

Web: <a href="mailto:www.elabscience.com">www.elabscience.com</a>
Email: <a href="mailto:techsupport@elabscience.com">techsupport@elabscience.com</a>

# **EPDR1 Polyclonal Antibody**

Catalog Number:E-AB-11192



multiple transcript variants. A related pseudogene has been identified on chromosome 8.

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>