# **AIMP2 Polyclonal Antibody**

Catalog Number: E-AB-13849



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

### **Description**

Reactivity Human, Mouse, Rat

Immunogen Recombinant protein of human AIMP2

Host Rabbit
Isotype IgG

**Purification** Affinity purification

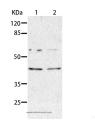
**Conjugation** Unconjugated

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

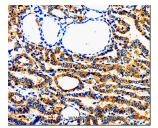
## **Applications** Recommended Dilution

WB 1:200-1:1000 IHC 1:50-1:200

#### Data



Western Blot analysis of HepG2 and A549 cell using AIMP2 Polyclonal Antibody at dilution of 1:350 Calculated Mw:35kDa



Immunohistochemistry of paraffin-embedded Human thyroid cancer using AIMP2 Polyclonal Antibody at dilution of 1:50

# **Preparation & Storage**

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

# **Background**

The JTV1 gene is located on chromosome 7p22 flanked by two genes, HRI and PMS2. JTV1 and HRI overlap slightly and are arranged in a tail-to-tail fashion. JTV1 and PMS2 are separated by approximately 200 base pairs and are arranged head-to-head. JTV1 is transcribed in the opposite direction compared to HRI and PMS2. The function of the JTV1 gene product is unknown.

#### 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>