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



A Reliable Research Partner in Life Science and Medicine

## **PAIP1 Polyclonal Antibody**

catalog number: E-AB-19272

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

#### **Description**

Reactivity Human; Mouse

Immunogen Fusion protein of human PAIP1

Host Rabbit Isotype IgG

**Purification** Antigen affinity purification

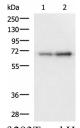
**Conjugation** Unconjugated

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

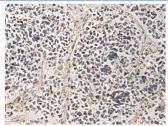
#### Applications Recommended Dilution

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

#### Data



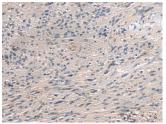
Western blot analysis of 293T and HepG2 cell lysates using PAIP1 Polyclonal Antibody at dilution of 1:1150



Immunohistochemistry of paraffin-embedded Human breast cancer tissue using PAIP1 Polyclonal Antibody at dilution of 1:80(×200)

# Observed-MV:Refer to figures

#### Calculated-MV:54 kDa



Immunohistochemistry of paraffin-embedded Human brain tissue using PAIP1 Polyclonal Antibody at dilution of 1:80(×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

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temperature recommended.

#### Background

## For Research Use Only

Tel: 400-999-2100



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The protein encoded by this gene interacts with poly(A)-binding protein and with the cap-binding complex eIF4A. It is involved in translational initiation and protein biosynthesis. Overexpression of this gene in COS7 cells stimulates translation. Alternative splicing occurs at this locus and three transcript variants encoding three distinct isoforms have been identified.

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