### Elabscience Biotechnology Co., Ltd.



A Reliable Research Partner in Life Science and Medicine

# **METAP1D Polyclonal Antibody**

catalog number: E-AB-52286

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

### Description |

Reactivity Human; Mouse

**Immunogen** Fusion protein of human METAP1D

Host Rabbit Isotype IgG

**Purification** Antigen affinity purification

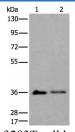
**Conjugation** Unconjugated

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

#### Applications Recommended Dilution

**WB** 1:500-1:2000 **IHC** 1:40-1:200

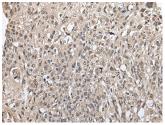
### Data



Western blot analysis of 293T cell lysates using METAP1D Polyclonal Antibody at dilution of 1:600

Immunohistochemistry of paraffin-embedded Human brain tissue using METAP1D Polyclonal Antibody at dilution of 1:60(×200)

## Observed-MV:Refer to figures Calculated-MV:37 kDa



Immunohistochemistry of paraffin-embedded Human lung cancer tissue using METAP1D Polyclonal Antibody at dilution of 1:60(×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**

The N-terminal methionine excision pathway is an essential process in which the N-terminal methionine is removed from many proteins, thus facilitating subsequent protein modification. In mitochondria, enzymes that catalyze this reaction are celled methionine aminopeptidases (MetAps, or MAPs; EC 3.4.11.18) (Serero et al., 2003 [PubMed 14532271])

Web: www.elabscience.cn

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