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



A Reliable Research Partner in Life Science and Medicine

# **MOB4 Polyclonal Antibody**

catalog number: E-AB-18424

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

#### Description

**Reactivity** Human; Mouse; Rat **Immunogen** Full length fusion protein

Host Rabbit Isotype IgG

**Purification** Antigen affinity purification

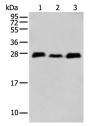
**Conjugation** Unconjugated

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

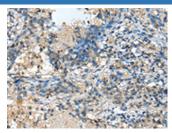
### Applications Recommended Dilution

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

#### Data

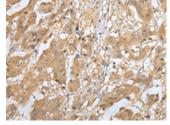


Western blot analysis of Human fetal brain tissue Human cerebrum tissue Mouse brain tissue using MOB4 Polyclonal Antibody at dilution of 1:400



Immunohistochemistry of paraffin-embedded Human lung cancer tissue using MOB4 Polyclonal Antibody at dilution of 1:25(×200)

## Observed-MW:Refer to figures Calculated-MW:26 kDa



Immunohistochemistry of paraffin-embedded Human breast cancer tissue using MOB4 Polyclonal Antibody at dilution of 1:25(×200)

#### **Preparation & 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

Web: www.elabscience.cn

temperature recommended.

### Background

### For Research Use Only

Tel: 400-999-2100



# Elabscience Biotechnology Co., Ltd.

A Reliable Research Partner in Life Science and Medicine

This gene was identified based on its similarity with the mouse counterpart. Studies of the mouse counterpart suggest that the expression of this gene may be regulated during oocyte maturation and preimplantation following zygotic gene activation. Alternatively spliced transcript variants encoding distinct isoforms have been observed. Naturally occurring read-through transcription occurs between this locus and the neighboring locus HSPE1.

Web: www.elabscience.cn

For Research Use Only