MOB4 Polyclonal Antibody

catalog number: E-AB-52342



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

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

Host Rabbit **Is otype** IgG

Purification Antigen affinity purification

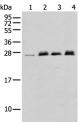
Conjugation Unconjugated

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

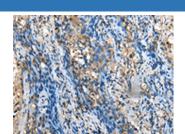
Applications	Recommended Dilution

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

Data

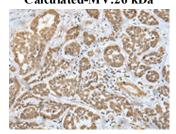


Western blot analysis of K-562 cell Mouse brain tissue Rat brain tissue Human fetal brain tissue using MOB4 Polyclonal cancer tissue using MOB4 Polyclonal Antibody at dilution Antibody at dilution of 1:400



Immunohistochemistry of paraffin-embedded Human lung of 1:35(×200)

Observed-MV:Refer to figures Calculated-MV:26 kDa



Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using MOB4 Polyclonal Antibody at dilution of $1:35(\times 200)$

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

temperature recommended.

Background

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.

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