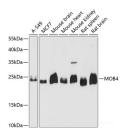
## **MOB4** Polyclonal Antibody

Catalog Number:E-AB-65486

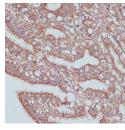


*Note:* Centrifuge before opening to ensure complete recovery of vial contents.

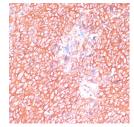
Description	
Reactivity	Human,Mouse,Rat
Immunogen	Recombinant fusion protein of human MOB4 (NP_056202.2).
Host	Rabbit
Isotype	IgG
Purification	Affinity purification
Conjugation	Unconjugated
Formulation	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Applications	Recommended Dilution
WB	1:500-1:2000
IHC	1:50-1:100
Data	



Western blot analysis of extracts of various cell lines using MOB4 Polyclonal Antibody at dilution of 1:3000. Observed Mw:26kDa Calculated Mw:22kDa/23kDa/26kDa



Immunohistochemistry of paraffin-embedded Rat ovary using MOB4 Polyclonal Antibody at dilution of 1:100 (40x lens).



Immunohistochemistry of paraffin-embedded Human oophoroma using MOB4 Polyclonal Antibody at dilution of 1:100 (40x lens).

## **Preparation & Storage**

#### Storage

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

#### **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

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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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