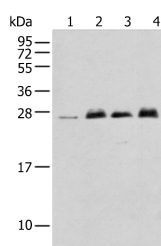


MOB4 Polyclonal Antibody

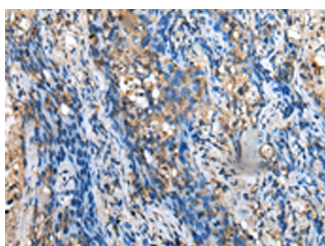
Catalog No.	E-AB-52342	Reactivity	H,M,R
Storage	Store at -20°C. Avoid freeze / thaw cycles.	Host	Rabbit
Applications	WB,IHC,ELISA	Isotype	IgG

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

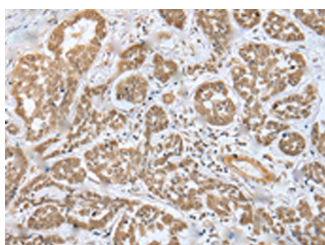
Images



Western blot analysis of K-562 cell
 Mouse brain tissue Rat brain tissue
 Human fetal 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 1:35(x200)



Immunohistochemistry of paraffin-
 embedded Human esophagus cancer
 tissue using MOB4 Polyclonal
 Antibody at dilution of 1:35(x200)

Immunogen Information

Immunogen	Full length fusion protein
Gene Accession	BC005237
Swissprot	Q9Y3A3
Synonyms	2C4D,CGI 95 ,phocein,MOB like protein phocein,MOB1,mob1 homolog 3,MOB1,Mob3,MOB4,MOBKL3,MOBL3,Phocein Mob like protein,PHOCN,PREI3

Product Information

Calculated MW	26 kDa
Observed MW	Refer to figures
Buffer	PBS with 0.05% NaN ₃ and 40% Glycerol,pH7.4
Purify	Antigen affinity purification
Dilution	WB 1:500-1:2000, IHC 1:25-1:100, ELISA 1:5000-1:10000

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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Applications:WB-Western Blot IHC-Immunohistochemistry IF-Immunofluorescence IP-Immunoprecipitation FC-Flow cytometry ChIP-
 Chromatin Immunoprecipitation Reactivity: H-Human R-Rat M-Mouse Mk-Monkey Dg-Dog Ch-Chicken Hm-Hamster Rb-Rabbit Sh-
 Sheep Pg-Pig Z-Zebrafish X-Xenopus C-Cow.