

Product datasheet for TA378592

PREI3 (MOB4) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC, WB

Recommended Dilution: WB,1:500 - 1:2000

IHC,1:50 - 1:100 IF,1:50 - 1:100

Reactivity: Human, Mouse, Rat

Modifications: Unmodified

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 1-225 of

human MOB4 (NP_056202.2).

Formulation: Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

Concentration: lot specific

Purification: Affinity purification

Conjugation: Unconjugated

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

Stability: Shelf life: one year from despatch.

Predicted Protein Size: 22kDa/23kDa/26kDa

Gene Name: MOB family member 4, phocein

Database Link: Entrez Gene 25843 Human

Q9Y3A3

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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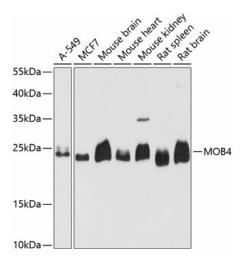
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Synonyms:

2610109B12Rik; Mobkl1; Mobkl3; phocein; Phocn; Prei3

Product images:



Western blot analysis of extracts of various cell lines, using MOB4 antibody (TA378592) at 1:3000 dilution. | Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. | Lysates/proteins: 25ug per lane. | Blocking buffer: 3% nonfat dry milk in TBST. | Detection: ECL Basic Kit. | Exposure time: 5s.