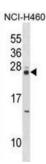
Datasheet

Version: 3.0.0 Revision date: 19 Aug 2025



MOB Family Member 4, Phocein (MOBKL3) Antibody

Catalogue No.:abx029137



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.

Target: MOB Family Member 4, Phocein (MOBKL3)

Clonality: Polyclonal

Reactivity: Human

Tested Applications: ELISA, WB

Host: Rabbit

Recommended dilutions: WB: 1/1000. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: KLH-conjugated synthetic peptide between 1-30 amino acids from the N-terminal region of human

MOBKL3.

Isotype: IgG

Form: Liquid

Purification: Purified through a protein A column, followed by peptide affinity purification.

Storage: Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: Q9Y3A3 (UniProt, ExPASy)

Gene Symbol: MOB4

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String: <u>9606.ENSP00000315702</u>

Molecular Weight: Calculated MW: 26 kDa

Buffer: PBS containing 0.09% sodium azide.

Specificity: Predicted to react with Mouse, Rat and Chicken MOB4.

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC,

THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL

CONSUMPTION.