

Product datasheet for TA338278

MOB4A (MOB1B) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: WB

Reactivity: Human

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

Immunogen: The immunogen for anti-MOB1B antibody is: synthetic peptide directed towards the C-

terminal region of Human MOB1B. Synthetic peptide located within the following region:

PVMSAGPKYEYHWADGTNIKKPIKCSAPKYIDYLMTWVQDQLDDETLFPS

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

Note that this product is shipped as lyophilized powder to China customers.

Purification: Affinity Purified

Conjugation: Unconjugated

Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 16 kDa

Gene Name: MOB kinase activator 1B

Database Link: NP 001231696

Entrez Gene 92597 Human

Q7L9L4

Background: The protein encoded by this gene is similar to the yeast Mob1 protein. Yeast Mob1 binds

Mps1p, a protein kinase essential for spindle pole body duplication and mitotic checkpoint regulation. Three transcript variants encoding different isoforms have been found for this

gene.

Synonyms: MATS2; MOB4A; MOBKL1A



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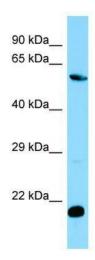
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Note:

Immunogen Sequence Homology: Dog: 100%; Pig: 100%; Rat: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Bovine: 100%; Rabbit: 100%; Zebrafish: 100%; Guinea pig: 100%

Product images:



WB Suggested Anti-MOB1B Antibody; Titration: 1.0 ug/ml; Positive Control: Jurkat Whole Cell