

## **Product datasheet for TA337433**

## MOBKL2C (MOB3C) 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-MOB3C antibody is: synthetic peptide directed towards the middle

region of Human MOB3C. Synthetic peptide located within the following region:

MAGGPRYEYRWQDERQYRRPAKLSAPRYMALLMDWIEGLINDEEVFPTRV

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

sucrose.

Purification: Affinity Purified
Conjugation: Unconjugated

**Storage:** Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

Predicted Protein Size: 25 kDa

**Gene Name:** MOB kinase activator 3C

Database Link: NP 958805

Entrez Gene 148932 Human

Q70IA8

**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. Alternatively spliced transcript variants encoding distinct isoforms have been

observed.

Synonyms: MOB1E; MOBKL2C

**Note:** Immunogen Sequence Homology: Dog: 100%; Pig: 100%; Rat: 100%; Horse: 100%; Human:

100%; Mouse: 100%; Bovine: 100%; Rabbit: 100%; Guinea pig: 93%



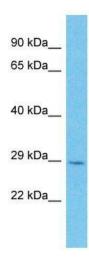
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## **Product images:**



Host: Rabbit; Target Name: MOB3C; Sample Tissue: RPMI-8226 Whole Cell lysates; Antibody

Dilution: 1.0 ug/ml