Leader in Biomolecular Solutions for Life Science



Catalog No.: A4818 1 Publications



Basic Information

Observed MW 25kDa

Calculated MW 25kDa

Category Primary antibody

Applications WB,FC

Cross-Reactivity Human

Background

The protein encoded by this gene is a component of the Hippo signaling pathway, which controls organ size and tumor growth by enhancing apoptosis. Loss of the encoded protein results in cell proliferation and cancer formation. The encoded protein is also involved in the control of microtubule stability during cytokinesis. Several transcript variants encoding different isoforms have been found for this gene.

Recommended Dilutions

Immunogen Information

 WB
 1:500 - 1:1000

 FC
 1:20 - 1:50

Gene ID

Swiss Prot Q9H8S9

Immunogen

55233

A synthetic Peptide of human MOB1A

Synonyms

MOB1; MATS1; Mob4B; C2orf6; MOBK1B; MABKL1B; MOBKL1B; MOB1A

Contact	
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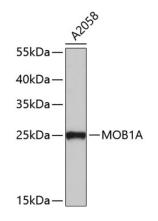
3 400-999-6126 x cn.market@abclonal.com.cn • www.abclonal.com.cn

Product Information

Source Rabbit **Isotype** IgG **Purification** Affinity purification

Storage

Store at 4°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,pH7.3.



Western blot analysis of extracts of A2058 cells, using MOB1A antibody (A4818). Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: 25µg per lane. Blocking buffer: 3% nonfat dry milk in TBST.