

## Rabbit MOB1A Polyclonal Antibody | anti-MOB1A antibody

MOB1A Polyclonal Antibody

|                               |                       |                                        |                                                                  |
|-------------------------------|-----------------------|----------------------------------------|------------------------------------------------------------------|
| CATALOG #<br><b>AAA168029</b> | HOST<br><b>Rabbit</b> | REACTIVITY<br><b>Human, Mouse, Rat</b> | APPLICATIONS<br><b>Immunohistochemistry, Western Blot, ELISA</b> |
|-------------------------------|-----------------------|----------------------------------------|------------------------------------------------------------------|

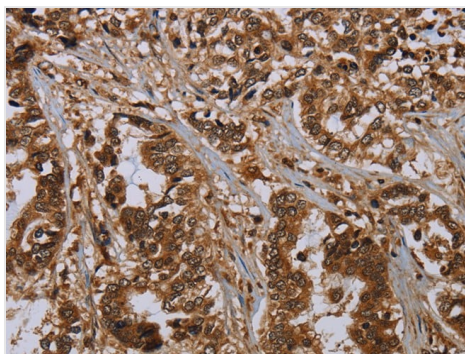
### PRODUCT SYNONYMS

MOB1A; Polyclonal Antibody; MOB1A Polyclonal Antibody; MOB1; MATS1; Mob4B; C2orf6; MOBK1B; MOBKL1B; anti-MOB1A antibody

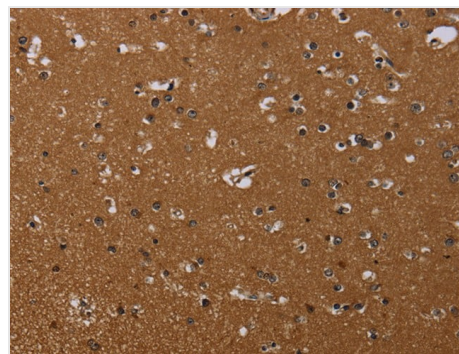
### PRODUCT SPECIFICATIONS

|                                                 |                                                                                           |
|-------------------------------------------------|-------------------------------------------------------------------------------------------|
| Host                                            | Rabbit                                                                                    |
| Reactivity                                      | Human, Mouse, Rat                                                                         |
| Clonality                                       | Polyclonal                                                                                |
| Isotype                                         | IgG                                                                                       |
| Purity/Purification                             | Antigen affinity purification                                                             |
| Concentration                                   | 1.3mg/mL (varies by lot)                                                                  |
| Applicable Applications for anti-MOB1A antibody | IHC (Immunohistochemistry), WB (Western Blot), ELISA                                      |
| Immunogen                                       | Synthetic peptide of human MOB1A                                                          |
| Buffer                                          | PBS with 0.05% sodium azide, 50% glycerol, pH7.3                                          |
| Preparation and Storage                         | Store at -20 degree C (regular) and -80 degree C (long term). Avoid freeze / thaw cycles. |

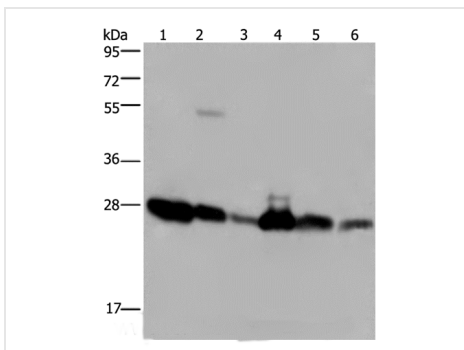
### IMAGES


**IHC (Immunohistochemisry)**

Immunohistochemistry of paraffin-embedded Human liver cancer using MOB1A Polyclonal Antibody at dilution of 1:20


**IHC (Immunohiostchemistry)**

Immunohistochemistry of paraffin-embedded Human brain using MOB1A Polyclonal Antibody at dilution of 1:20



#### WB (Western Blot)

Western Blot analysis of A375 and K562 cell, Mouse liver tissue and Raji cell, Jurkat and HeLa cell using MOB1A Polyclonal Antibody at dilution of 1:200

## ADDITIONAL INFORMATION

#### Related Product Information for anti-MOB1A antibody

MOB1 was first identified in yeast as a protein that binds to Mps with essential roles in the completion of mitosis and the maintenance of ploidy. Its Drosophila and mammalian homologs, Mats and MOB1, respectively, are involved in the Hippo signaling tumor suppressor pathway, which plays a critical role in organ size regulation and which has been implicated in cancer development.

**For Research Use Only.** Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/mob1a-antibody-immunohistochemistry-western-blot-elisa/168029>