

Rabbit anti-Human, Mouse Mob3A/B Polyclonal Antibody | anti-Mob3A/B antibody

Mob3A/B Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA173799	Rabbit	Human, Mouse	ELISA, Immunohistochemistry, Western Blot

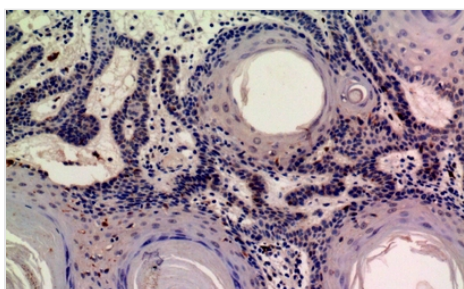
PRODUCT SYNONYMS

Mob3A/B; Polyclonal Antibody; Mob3A/B Polyclonal Antibody; MOB3A; MOBKL2A; MOB kinase activator 3A; MOB-LAK; Mob1 homolog 2A; Mps one binder kinase activator-like 2A; MOB3B; MOBKL2B; MOB kinase activator 3B; Mob1 homolog 2b; Mps one binder kinase activator-like 2B; anti-Mob3A/B antibody

PRODUCT SPECIFICATIONS

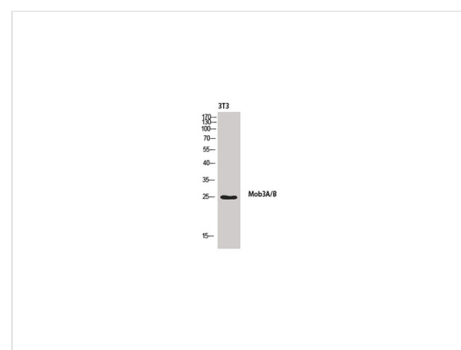
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity Purification
Concentration	1mg/mL (varies by lot)
Sequence Length	217
Applicable Applications for anti-Mob3A/B antibody	ELISA, IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Synthesized peptide derived from the N-terminal region of human Mob3A/B
Buffer	PBS with 0.02% sodium azide, 0.5% BSA and 50% glycerol, pH7.4
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze / thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human skin tissue using Mob3A/B Polyclonal Antibody at dilution of 1:200.



WB (Western Blot)

Western Blot analysis of 3T3 cells with Mob3A/B Polyclonal Antibody.

ADDITIONAL INFORMATION

Related Product Information for anti-Mob3A/B antibody	MOB3A (MOB Kinase Activator 3A) is a Protein Coding gene. An important paralog of this gene is MOB3B. MOB3B (MOB Kinase Activator 3B) is a Protein Coding gene. An important paralog of this gene is MOB3A. The protein encoded by this gene shares similarity with the yeast Mob1 protein. Yeast Mob1 binds Mps1p, a protein kinase essential for spindle pole body duplication and mitotic checkpoint regulation. This gene is located on the opposite strand as the interferon kappa precursor (IFNK) gene.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	18677731
NCBI GeneID	126308
NCBI Accession #	NP_570719.1
NCBI GenBank Nucleotide #	NM_130807.2
UniProt Accession #	Q96BX8; O75249; Q8TF69; B3KTF1
Molecular Weight	Calculated Molecular Weight: 25kDa Observed Molecular Weight: 25kDa
NCBI Official Full Name	MOB kinase activator 3A
NCBI Official Synonym Full Names	MOB kinase activator 3A
NCBI Official Symbol	MOB3A
NCBI Official Synonym Symbols	MOB1C; moblak; MOB-LAK; MOBKL2A
NCBI Protein Information	MOB kinase activator 3A
UniProt Protein Name	MOB kinase activator 3A
UniProt Gene Name	MOB3A
UniProt Synonym Gene Names	MOBKL2A

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/mob3a-b-antibody-immunohistochemistry-western-blot-elisa/173799>