

MOB1 (phospho-Thr12) rabbit pAb

Catalog_no :	AP1405
Applications :	WB
Reactivity :	Human,Mouse,Rat
Category :	抗原抗体
Size :	100µg/50µg/20µg
Protein_name :	MOB1 (Thr12)
Humangene_id :	55233
Humanswissprot_no :	Q9H8S9
Mousegene_id :	232157
Mouseswissprot_no :	Q921Y0
Ratgene_id :	297387
Ratswissprot_no :	Q3T1J9
Immunogen :	Synthesized phospho peptide around human MOB1 (Thr12)
Specificity :	This antibody detects endogenous levels of Human Mouse Rat MOB1 (phospho-Thr12)
Formulation :	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source :	Rabbit
Dilution :	WB 1:1000-2000
Purification :	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
Concentration :	1 mg/ml
Storage_stability :	-20°C/1 year
Other_name :	MOB kinase activator 1A (Mob1 alpha) (Mob1A) (Mob1 homolog 1B) (Mps one binder kinase activator-like 1B)
Molecular Weight :	23KD

Background : MOB kinase activator 1A(MOB1A) Homo sapiens 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. [provided by RefSeq, Nov 2015],
