

MOB1 (phospho-Thr12) rabbit pAb

Catalog No: #13703

Package Size: #13703-1 50ul #13703-2 100ul

Description

Product Name	MOB1 (phospho-Thr12) rabbit pAb
Host Species	Rabbit
Clonality	Polyclonal
Purification	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
Applications	WB
Species Reactivity	Human,Mouse,Rat
Specificity	This antibody detects endogenous levels of Human Mouse Rat MOB1 (phospho-Thr12)
Immunogen Description	Synthesized phosho peptide around human MOB1 (Thr12)
Conjugates	Unconjugated
Other Names	MOB kinase activator 1A (Mob1 alpha) (Mob1A) (Mob1 homolog 1B) (Mps one binder kinase activator-like 1B)
Accession No.	Swiss Prot:Q9H8S9GeneID:55233
SDS-PAGE MW	23
Concentration	1 mg/ml
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage	-20°C/1

Application Details

WB 1:1000-2000

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],

Note: This product is for in vitro research use only and is not intended for use in humans or animals.