

Mob1A Polyclonal Antibody

Description

Product type Primary Antibody

Code BT-AP11421

Host Rabbit

Isotype IgG

Size 20ul, 50ul, 100ul

Immunogen The antiserum was produced against synthesized peptide derived from human MOL1A. AA range:101-150

Mol wt 25091

Species reactivity Human, Mouse, Monkey

Clonality Polyclonal

Recommended application WB, IHC-p, IF, ELISA

Concentration 1 mg/ml

Full name MOB kinase activator 1B

Synonyms MOB kinase activator 1B; MOB1B; MOB4A; MOBKL1A; MOB kinase activator 1B; Mob1 homolog 1A;

Mob1A; Mob1B; Mps one binder kinase activator-like 1A

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

Background

The protein encoded by this gene is similar to the yeast Mob1 protein. Yeast Mob1 binds Mps1p, a protein kinase essential for spindle pole body duplication and mitotic checkpoint regulation. Three transcript variants encoding different isoforms have been found for this gene.

Recommended Dilution

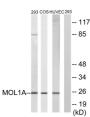
WB: 1: 500 - 1: 2000 IHC-p: 1: 100 - 1: 300 ELISA: 1: 40000

Not yet tested in other applications.

Images



Western Blot analysis of various cells using Mob1A Polyclonal Antibody



Western blot analysis of lysates from 293, COS7, and HUVEC cells, treated with IFN 2500U/ml 30', using

MOL1A Antibody. The lane on the right is blocked with the synthesized peptide.

Storage

-20°C for 1 year

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