

Catalog Number: 106667

Product name

Anti-MOB1B / MOBKL1A antibody

Immunogen

[Human MOB1B / MOBKL1A \(GST Tag\) recombinant protein](#)

Specificity

Human MOB1B / MOBKL1A

Antibody description

Mouse monoclonal to MOB1B / MOBKL1A

Preparation

This antibody was obtained from a mouse immunized with purified, recombinant Human MOB1B / MOBKL1A (rh MOB1B / MOBKL1A; Q7L9L4; Met1-Arg216). The IgG fraction of the cell culture supernatant was purified by Protein A affinity chromatography.

Formulation

0.2 µm filtered solution in PBS

Storage

This antibody can be stored at 2°C-8°C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C. Preservative-Free.

Sodium azide is recommended to avoid contamination (final concentration 0.05%-0.1%). It is toxic to cells and should be disposed of properly. Avoid repeated freeze-thaw cycles.

Clonality

Monoclonal

Ig Type

Mouse IgG2a

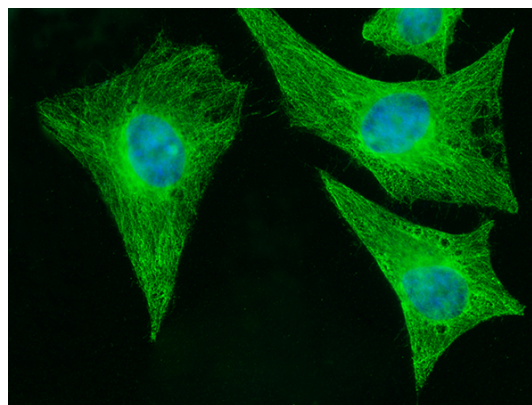
Applications

IF, ICC/IF

Dilutions

ICC/IF: 10-25 µg/mL

Validations



MOB1B / MOBKL1A Antibody, Mouse MAb, Immunofluorescence

Immunofluorescence staining of Human MOBKL1A in HeLa cells. Cells were fixed with 4% PFA, permeabilized with 0.3% Triton X-100 in PBS, blocked with 10% serum, and incubated with mouse anti-Human MOBKL1A monoclonal antibody (15 µg/ml) at 4°C overnight. Then cells were stained with the Alexa Fluor® 488-conjugated Goat Anti-mouse IgG secondary antibody (green) and counterstained with DAPI (blue). Positive staining was localized to cytoplasm.