

Datasheet for ABIN7124008

MOBKL3 Protein (AA 1-225) (His tag)[Go to Product page](#)**1** Image

Overview

| | |
|-------------------------------|---|
| Quantity: | 50 µg |
| Target: | MOBKL3 |
| Protein Characteristics: | AA 1-225 |
| Origin: | Human |
| Source: | Escherichia coli (E. coli) |
| Protein Type: | Recombinant |
| Purification tag / Conjugate: | This MOBKL3 protein is labelled with His tag. |
| Application: | ELISA, Western Blotting (WB) |

Product Details

| | |
|------------|---|
| Purity: | Greater than 95 % as determined by SDS-PAGE |
| Sterility: | 0.2 µm filtered |

Target Details

| | |
|-------------------|---|
| Target: | MOBKL3 |
| Alternative Name: | PREI3 (MOBKL3 Products) |
| Background: | 2C4D, CGI 95, class II mMOB1, MGC12264, MOB family member 4, phocein, MOB like protein phocein, MOB1, mob1 homolog 3, MOB1, Mps One Binder kinase activator like 3, Mob3, MOB4, MOBKL3, MOBL3_HUMAN, mps one binder kinase activator like 3, Mps one binder kinase activator-like 3 |
| Molecular Weight: | 24.6 kDa |

Target Details

UniProt: [Q9Y3A3](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Centrifuge the vial at 10,000 rpm for 1 minute, reconstitute at 200 µg/mL in sterile distilled water by gentle pipetting 2-3 times, don't vortex

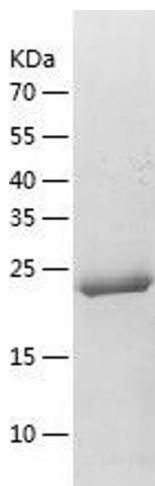
Buffer: Lyophilized from a 0.2 µm filtered solution in 10 mM Hepes, 500 mM NaCl with 5 % trehalose, pH 7.4

Storage: 4 °C, -20 °C

Storage Comment: -20°C for 12 months as lyophilized, 2-8°C for 1 month under sterile conditions after reconstitution

Expiry Date: 12 months

Images



Western Blotting

Image 1.