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Datasheet for ABIN906797

anti-MOBKL2B antibody (AA 88-200) (Cy5.5)

Overview

| | |
|----------------------|--------------------------------------------------------------------------------------------------------------------------------|
| Quantity: | 100 µL |
| Target: | MOBKL2B (MOB3B) |
| Binding Specificity: | AA 88-200 |
| Reactivity: | Mouse |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This MOBKL2B antibody is conjugated to Cy5.5 |
| Application: | Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p)) |

Product Details

| | |
|-----------------------|-------------------------------------------------------------|
| Immunogen: | KLH conjugated synthetic peptide derived from human MOBKL2B |
| Isotype: | IgG |
| Cross-Reactivity: | Mouse |
| Predicted Reactivity: | Human,Rat,Cow,Pig,Horse,Chicken,Rabbit |
| Purification: | Purified by Protein A. |

Target Details

| | |
|-------------------|--------------------------------------------|
| Target: | MOBKL2B (MOB3B) |
| Alternative Name: | MOBKL2B (MOB3B Products) |

Target Details

Background: Synonyms: Mob1 homolog 2b, MOB1 Mps One Binder kinase activator like 2B yeast, MOB1 Mps One Binder kinase activator like 2B, MOB3B, MOBKL2B, MOL2B_HUMAN, monopolar spindle 1 binding MOB1 domain containing, Mps one binder kinase activator-like 2B, Protein Mob3B.
Background: The protein encoded by this gene shares similarity with the yeast Mob1 protein. Yeast Mob1 binds Mps1p, a protein kinase essential for spindle pole body duplication and mitotic checkpoint regulation. This gene is located on the opposite strand as the interferon kappa precursor (IFNK) gene. [provided by RefSeq, Jul 2008].

Gene ID: 79817

Application Details

Application Notes: IF(IHC-P) 1:50-200
IF(IHC-F) 1:50-200
IF(ICC) 1:50-200

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 µg/µL

Buffer: Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.

Storage: -20 °C

Storage Comment: Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.

Expiry Date: 12 months
