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Datasheet for ABIN906803

anti-MOBKL2B antibody (AA 88-200) (Alexa Fluor 647)

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 Alexa Fluor 647
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