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Datasheet for ABIN913406

anti-Reprimo antibody (AA 41-109) (Alexa Fluor 647)

Overview

Quantity:	100 µL
Target:	Reprimo (RPRM)
Binding Specificity:	AA 41-109
Reactivity:	Rat, Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Reprimo antibody is conjugated to Alexa Fluor 647
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

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

Target Details

Target:	Reprimo (RPRM)
Alternative Name:	Reprimo (RPRM Products)

Target Details

Background: Synonyms: REPRIMO, Protein reprimo, RPRM
Background: May be involved in the regulation of p53-dependent G2 arrest of the cell cycle. Seems to induce cell cycle arrest by inhibiting CDK1 activity and nuclear translocation of the CDC2 cyclin B1 complex (By similarity).

Gene ID: 56475

UniProt: [Q9NS64](#)

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
