

Datasheet for ABIN913989

**anti-RPRD1A antibody (AA 231-312) (Cy3)**[Go to Product page](#)

## Overview

|                      |                                                                                                         |
|----------------------|---------------------------------------------------------------------------------------------------------|
| Quantity:            | 100 µL                                                                                                  |
| Target:              | RPRD1A                                                                                                  |
| Binding Specificity: | AA 231-312                                                                                              |
| Reactivity:          | Human                                                                                                   |
| Host:                | Rabbit                                                                                                  |
| Clonality:           | Polyclonal                                                                                              |
| Conjugate:           | This RPRD1A antibody is conjugated to Cy3                                                               |
| Application:         | Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p)) |

## Product Details

|                       |                                                                  |
|-----------------------|------------------------------------------------------------------|
| Immunogen:            | KLH conjugated synthetic peptide derived from human RPRD1A/P15RS |
| Isotype:              | IgG                                                              |
| Predicted Reactivity: | Human,Mouse,Rat,Cow,Pig,Horse                                    |
| Purification:         | Purified by Protein A.                                           |

## Target Details

|                   |                                                                                         |
|-------------------|-----------------------------------------------------------------------------------------|
| Target:           | RPRD1A                                                                                  |
| Alternative Name: | RPRD1A ( <a href="#">RPRD1A Products</a> )                                              |
| Background:       | Synonyms: Cyclin dependent kinase 2B inhibitor related protein, Cyclin dependent kinase |

## Target Details

inhibitor 2B related protein p15INK4B related protein, Cyclin dependent kinase inhibitor 2B related protein, Cyclin dependent kinase inhibitor related protein, Hypothetical protein FLJ10656, p15INK4B related protein, Putative uncharacterized protein P15RS, Regulation of nuclear pre mRNA domain containing 1A, RPRD1A, RPR1A\_HUMAN.

Background: P15RS is upregulated in cells overexpressing cyclin-dependent kinase inhibitor p15(INK4b) (CDKN2B, MIM 600431) and may have a role in cell cycle regulation

## 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