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Datasheet for ABIN2743987

**anti-Retinoblastoma Protein (Rb) antibody (C-Term)**

## Overview

|                      |                                                                                                                |
|----------------------|----------------------------------------------------------------------------------------------------------------|
| Quantity:            | 100 µL                                                                                                         |
| Target:              | Retinoblastoma Protein (Rb) (Rb Protein)                                                                       |
| Binding Specificity: | C-Term                                                                                                         |
| Reactivity:          | Human, Mouse, Rat, Monkey                                                                                      |
| Host:                | Rabbit                                                                                                         |
| Clonality:           | Polyclonal                                                                                                     |
| Conjugate:           | This Retinoblastoma Protein (Rb) antibody is un-conjugated                                                     |
| Application:         | Western Blotting (WB), Immunohistochemistry (IHC), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)) |

## Product Details

|               |                                                                                                                                                 |
|---------------|-------------------------------------------------------------------------------------------------------------------------------------------------|
| Immunogen:    | KLH-conjugated synthetic peptide encompassing a sequence within the C-terminal region of human RB1.<br><br>Type of Immunogen: Synthetic peptide |
| Specificity:  | Recognizes endogenous levels of RB1 protein.                                                                                                    |
| Purification: | Immunoaffinity purified                                                                                                                         |

## Target Details

|                   |                                                                   |
|-------------------|-------------------------------------------------------------------|
| Target:           | Retinoblastoma Protein (Rb) (Rb Protein)                          |
| Alternative Name: | RB1 / Retinoblastoma / RB ( <a href="#">Rb Protein Products</a> ) |

## Target Details

|             |                                                                                                                       |
|-------------|-----------------------------------------------------------------------------------------------------------------------|
| Background: | Name/Gene ID: RB1<br><br>Synonyms: RB1, p105-Rb, Osteosarcoma, PRb, Retinoblastoma, Retinoblastoma 1, OSRC, RB, Pp110 |
| Gene ID:    | 5925                                                                                                                  |
| Pathways:   | <a href="#">Mitotic G1-G1/S Phases</a>                                                                                |

## Application Details

|                    |                                                           |
|--------------------|-----------------------------------------------------------|
| Application Notes: | Approved: IHC, IHC-P (1:100 - 1:200), WB (1:500 - 1:1000) |
| Comment:           | Target Species of Antibody: Human                         |
| Restrictions:      | For Research Use only                                     |

## Handling

|                    |                                                                                                                        |
|--------------------|------------------------------------------------------------------------------------------------------------------------|
| Format:            | Liquid                                                                                                                 |
| Concentration:     | Lot specific                                                                                                           |
| Buffer:            | PBS, pH 7.3, 0.01 % sodium azide, 30 % glycerol.                                                                       |
| Preservative:      | Sodium azide                                                                                                           |
| Precaution of Use: | This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. |
| Handling Advice:   | Aliquot to avoid freeze/thaw cycles.                                                                                   |
| Storage:           | -20 °C                                                                                                                 |
| Storage Comment:   | Store at -20°C. Aliquot to avoid freeze/thaw cycles.                                                                   |