

Datasheet for ABIN2350402

**anti-Retinoblastoma Protein (Rb) antibody (pSer780)**[Go to Product page](#)

## Overview

|                      |                                                            |
|----------------------|------------------------------------------------------------|
| Quantity:            | 100 µL                                                     |
| Target:              | Retinoblastoma Protein (Rb) (Rb Protein)                   |
| Binding Specificity: | pSer780                                                    |
| Reactivity:          | Human                                                      |
| Host:                | Rabbit                                                     |
| Clonality:           | Polyclonal                                                 |
| Conjugate:           | This Retinoblastoma Protein (Rb) antibody is un-conjugated |
| Application:         | Western Blotting (WB), ELISA, Immunoprecipitation (IP)     |

## Product Details

|                             |                                                                                                |
|-----------------------------|------------------------------------------------------------------------------------------------|
| Immunogen:                  | Synthetic phosphopeptide corresponding to residues surrounding Ser780 of human Retinoblastoma. |
| Isotype:                    | IgG                                                                                            |
| Cross-Reactivity:           | Human, Monkey, Rat (Rattus)                                                                    |
| Cross-Reactivity (Details): | Calculated cross reactivity: Hu Mk Rt                                                          |
| Characteristics:            | Retinoblastoma, phosphorylated (Ser780) (Rb)                                                   |
| Purification:               | Purified by Protein A affinity chromatography.                                                 |

## Target Details

|         |                                          |
|---------|------------------------------------------|
| Target: | Retinoblastoma Protein (Rb) (Rb Protein) |
|---------|------------------------------------------|

### Target Details

|           |                                        |
|-----------|----------------------------------------|
| Abstract: | <a href="#">Rb Protein Products</a>    |
| Pathways: | <a href="#">Mitotic G1-G1/S Phases</a> |

### Application Details

|                    |                                                                      |
|--------------------|----------------------------------------------------------------------|
| Application Notes: | Optimal working conditions should be determined by the investigator. |
| Restrictions:      | For Research Use only                                                |

### Handling

|                  |                                                                                                  |
|------------------|--------------------------------------------------------------------------------------------------|
| Format:          | Liquid                                                                                           |
| Buffer:          | Supplied as liquid in 10 mM HEPES, pH 7.5, 150 mM sodium chloride, 0.1 mg/mL BSA, 50 % glycerol. |
| Storage:         | -20 °C                                                                                           |
| Storage Comment: | -20°C                                                                                            |