

Datasheet for ABIN2564292

**anti-CD200R1 antibody (AA 405-419)**[Go to Product page](#)**1** Image

## Overview

|                      |                                        |
|----------------------|----------------------------------------|
| Quantity:            | 100 µg                                 |
| Target:              | CD200R1                                |
| Binding Specificity: | AA 405-419                             |
| Reactivity:          | Human, Mouse, Rat, Pig, Cow, Dog       |
| Host:                | Goat                                   |
| Clonality:           | Polyclonal                             |
| Conjugate:           | This CD200R1 antibody is un-conjugated |
| Application:         | Western Blotting (WB), ELISA           |

## Product Details

|               |                       |
|---------------|-----------------------|
| Immunogen:    | Internal              |
| Sequence:     | KSLTTQISNF DNISK      |
| Isotype:      | IgG                   |
| Purification: | Affinity purification |

## Target Details

|                   |                                                        |
|-------------------|--------------------------------------------------------|
| Target:           | CD200R1                                                |
| Alternative Name: | Orexin Receptor 2 ( <a href="#">CD200R1 Products</a> ) |

## Application Details

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

## Handling

|                    |                                                                                                                                                    |
|--------------------|----------------------------------------------------------------------------------------------------------------------------------------------------|
| Format:            | Liquid                                                                                                                                             |
| Concentration:     | 0.5 mg/mL                                                                                                                                          |
| Buffer:            | 0.5 mg/mL in Tris saline, 0.02 % sodium azide, pH 7.3 with 0.5 % bovine serum albumin. Aliquot and store at -20 °C. Minimize freezing and thawing. |
| Preservative:      | Sodium azide                                                                                                                                       |
| Precaution of Use: | This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.                             |
| Storage:           | -20 °C                                                                                                                                             |

## Images



**Western Blotting**

**Image 1.** ABIN2564292 (0.5µg/ml) staining of Mouse fetal Brain lysate (35µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.