

Datasheet for ABIN2590597  
**anti-BRD4 antibody (AA 1-794)**



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## Overview

|                      |                                     |
|----------------------|-------------------------------------|
| Quantity:            | 100 µg                              |
| Target:              | BRD4                                |
| Binding Specificity: | AA 1-794                            |
| Reactivity:          | Human                               |
| Host:                | Rabbit                              |
| Clonality:           | Polyclonal                          |
| Conjugate:           | This BRD4 antibody is un-conjugated |
| Application:         | Western Blotting (WB)               |

## Product Details

|               |                                               |
|---------------|-----------------------------------------------|
| Immunogen:    | Full length human BRD4, aa1-794 (AAH35266.1). |
|               | Type of Immunogen: Recombinant protein        |
| Isotype:      | IgG                                           |
| Specificity:  | Human BRD4                                    |
| Purification: | Affinity purified                             |

## Target Details

|                   |                                        |
|-------------------|----------------------------------------|
| Target:           | BRD4                                   |
| Alternative Name: | BRD4 ( <a href="#">BRD4 Products</a> ) |

## Target Details

|             |                                                                                                                                      |
|-------------|--------------------------------------------------------------------------------------------------------------------------------------|
| Background: | Name/Gene ID: BRD4                                                                                                                   |
|             | Subfamily: BRD                                                                                                                       |
|             | Family: Protein Kinase                                                                                                               |
|             | Synonyms: BRD4, Bromodomain containing 4, Chromosome-associated protein, MCAP, HUNK1, Protein HUNK1, Bromodomain-containing 4, HUNK1 |
| Gene ID:    | 23476                                                                                                                                |
| Pathways:   | <a href="#">Chromatin Binding</a> , <a href="#">SARS-CoV-2 Protein Interactome</a>                                                   |

## Application Details

|                    |                                                                    |
|--------------------|--------------------------------------------------------------------|
| Application Notes: | Optimal working dilution should be determined by the investigator. |
| Comment:           | Target Species of Antibody: Human                                  |
| Restrictions:      | For Research Use only                                              |

## Handling

|                  |                                                                                                                                         |
|------------------|-----------------------------------------------------------------------------------------------------------------------------------------|
| Format:          | Liquid                                                                                                                                  |
| Concentration:   | Lot specific                                                                                                                            |
| Buffer:          | PBS, pH 7.2.                                                                                                                            |
| Handling Advice: | Aliquot to avoid repeated freezing and thawing.                                                                                         |
| Storage:         | 4 °C, -20 °C                                                                                                                            |
| Storage Comment: | May be stored at 4°C for short-term only. Aliquot to avoid freeze-thaw cycles. Store at -20°C. Aliquots are stable for at least 1 year. |