

Datasheet for ABIN1972246

**anti-BRD4 antibody (N-Term) (HRP)**[Go to Product page](#)

## Overview

|                      |                                                          |
|----------------------|----------------------------------------------------------|
| Quantity:            | 200 µL                                                   |
| Target:              | BRD4                                                     |
| Binding Specificity: | N-Term                                                   |
| Reactivity:          | Human                                                    |
| Host:                | Rabbit                                                   |
| Clonality:           | Polyclonal                                               |
| Conjugate:           | This BRD4 antibody is conjugated to HRP                  |
| Application:         | Western Blotting (WB), ELISA, Immunohistochemistry (IHC) |

## Product Details

|               |                                                                                                                                                                   |
|---------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Isotype:      | IgG                                                                                                                                                               |
| Specificity:  | This BRD4 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 1~30 amino acids from the N-terminal region of human BRD4. |
| Purification: | Affinity purified                                                                                                                                                 |

## Target Details

|                   |                                                                |
|-------------------|----------------------------------------------------------------|
| Target:           | BRD4                                                           |
| Alternative Name: | BRD4 ( <a href="#">BRD4 Products</a> )                         |
| Background:       | Name/Gene ID: BRD4<br>Subfamily: BRD<br>Family: Protein Kinase |

## Target Details

Synonyms: BRD4, Bromodomain containing 4, Chromosome-associated protein, MCAP, HUNK1, Protein HUNK1, Bromodomain-containing 4, HUNK1

Gene ID: 23476

Pathways: [Chromatin Binding](#), [SARS-CoV-2 Protein Interactome](#)

## Application Details

Application Notes: Approved: ELISA, IHC, WB

Usage: The applications listed have been tested for the base form of this product. Alternate forms, such as conjugated, azide-free, or ready-to-use, have not been tested.

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

## Handling

Format: Liquid

Concentration: Lot specific

Buffer: PBS, pH 7.2, azide-free.

Preservative: Azide free

Handling Advice: Aliquot to avoid repeated freezing and thawing.

Storage: 4 °C,-20 °C

Storage Comment: Short term: store at 4°C. Long term: aliquot and store -20°C for up to 6 months. Avoid freeze-thaw cycles. Protect from light.

Expiry Date: 6 months