



Datasheet for ABIN6749853  
**anti-BRD4 antibody (N-Term)**



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1 Image

Overview

Quantity:	100 µL
Target:	BRD4
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Rat, Guinea Pig, Rabbit, Monkey
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This BRD4 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide from N-Terminus of rat Brd4 (NP_001094373). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Orangutan, Gibbon, Monkey, Galago, Marmoset, Mouse, Rat, Rabbit, Opossum, Guinea pig, Platypus (100%), Panda, Dog, Bovine, Bat, Pig (92%), Horse (85%), Lizard (84%).  Type of Immunogen: Synthetic peptide
Specificity:	Rat BRD4
Predicted Reactivity:	Percent identity by BLAST analysis: Human, Mouse (100%) Rat (92%).
Purification:	Immunoaffinity purified

## Target Details

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Target:	BRD4
Alternative Name:	BRD4 ( <a href="#">BRD4 Products</a> )
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, HUNKI
Gene ID:	23476
NCBI Accession:	<a href="#">NP_001094373</a>
UniProt:	<a href="#">O60885</a>
Pathways:	<a href="#">Chromatin Binding</a> , <a href="#">SARS-CoV-2 Protein Interactome</a>

## Application Details

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

## Handling

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Format:	Lyophilized
Reconstitution:	Distilled water
Concentration:	Lot specific
Buffer:	Lyophilized from PBS
Storage:	4 °C, -20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year) Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.



Host: Rabbit  
Target Name: Brd4  
Sample Tissue: Rat Small Intestine Lysate  
Antibody Dilution: 1.0µg/ml

Image 1.