

## Datasheet for ABIN927760 **anti-BRD7 antibody (C-Term)**



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### 1 Image

#### Overview

Quantity:	100 µL
Target:	BRD7
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This BRD7 antibody is un-conjugated
Application:	Western Blotting (WB)

#### Product Details

Immunogen:	BRD7 antibody was raised in rabbit using the C terminal of BRD7 as the immunogen
Purification:	Purified

#### Target Details

Target:	BRD7
Alternative Name:	BRD7 ( <a href="#">BRD7 Products</a> )
Background:	BRD7 is an activator of the Wnt signaling pathway in a DVL1-dependent manner by negatively regulating the GSK3B phosphotransferase activity. It induces dephosphorylation of GSK3B at 'Tyr-216'. Synonyms: Polyclonal BRD7 antibody, Anti-BRD7 antibody, bromodomain containing 7 antibody, BP75 antibody, CELTIX1 antibody, NAG4 antibody.

## Application Details

Application Notes:	WB: 0.2-1 µg/mL Optimal conditions should be determined by the investigator.
Comment:	BRD7 Blocking Peptide, catalog no. 33R-4343, is also available for use as a blocking control in assays to test for specificity of this BRD7 antibody
Restrictions:	For Research Use only

## Handling

Format:	Lyophilized
Concentration:	Lot specific
Buffer:	Lyophilized powder. Add 50 µL of distilled water. Final antibody concentration is 1 mg/mL in PBS buffer.
Handling Advice:	Avoid repeated freeze/thaw cycles.
Storage:	4 °C/-20 °C
Storage Comment:	Store at 4 °C, following reconstitution, aliquot and store at -20 °C.

## Images



### Western Blotting

**Image 1.** BRD7 antibody used at 0.2-1 ug/ml to detect target protein.