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Datasheet for ABIN7147484  
**anti-CDR2 antibody (AA 1-454)**

2 Images

Overview

Quantity:	100 µg
Target:	CDR2
Binding Specificity:	AA 1-454
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CDR2 antibody is un-conjugated
Application:	ELISA, Immunohistochemistry (IHC), Western Blotting (WB)

Product Details

Immunogen:	Recombinant Human Cerebellar degeneration-related protein 2 protein (1-454AA)
Isotype:	IgG
Cross-Reactivity:	Human, Mouse
Purification:	>95%, Protein G purified

Target Details

Target:	CDR2
Alternative Name:	CDR2 ( <a href="#">CDR2 Products</a> )
Background:	Background: Antibody-associated paraneoplastic cerebellar degeneration (the Yo syndrome) is an uncommon disorder in which an immune response is specifically directed against tumor

## Target Details

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tissue and the cerebellum.

Aliases: AA617262 antibody, CDR 2 antibody, CDR 62 antibody, CDR2 antibody, CDR2\_HUMAN antibody, CDR62 antibody, Cerebellar degeneration related protein 2 62 kDa antibody, Cerebellar degeneration related protein 2 antibody, Cerebellar degeneration related protein antibody, Cerebellar degeneration-related protein 2 antibody, Major Yo paraneoplastic antigen antibody, MGC116181 antibody, MGC144810 antibody, MGC144811 antibody, Paraneoplastic cerebellar degeneration associated antigen antibody, Paraneoplastic cerebellar degeneration-associated antigen antibody, PCD 17 antibody, PCD17 antibody, RGD1310578 antibody, Yo antibody, Yo paraneoplastic antigen antibody

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UniProt: [Q01850](#)

## Application Details

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Application Notes: Recommended dilution: WB:1:1000-1:5000, IHC:1:20-1:200,

Restrictions: For Research Use only

## Handling

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Format: Liquid

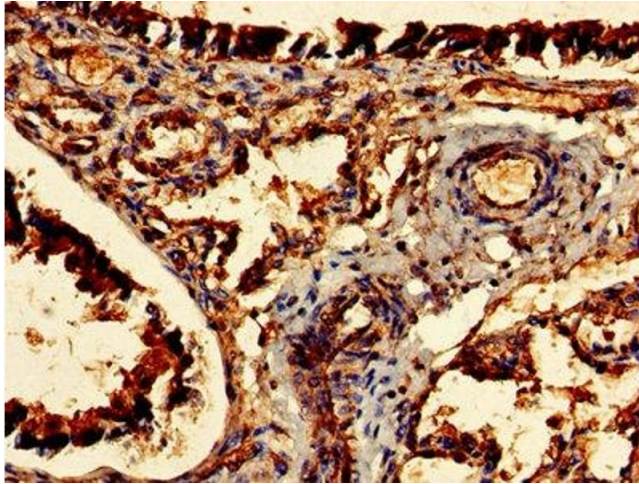
Buffer: Preservative: 0.03 % Proclin 300  
Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

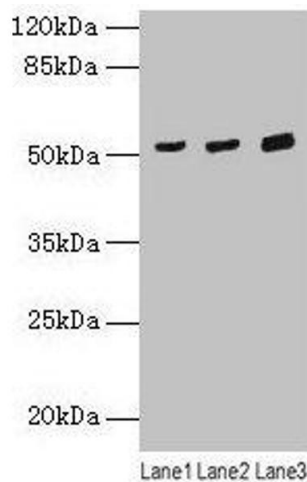
Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.



### Immunohistochemistry

**Image 1.** Immunohistochemistry of paraffin-embedded human lung tissue using ABIN7147484 at dilution of 1:100



### Western Blotting

**Image 2.** Western blot All lanes: CDR2 antibody at 4  $\mu$ g/mL  
Lane 1: Mouse lung tissue Lane 2: HeLa whole cell lysate  
Lane 3: HepG2 whole cell lysate Secondary Goat polyclonal  
to rabbit IgG at 1/10000 dilution Predicted band size: 52 kDa  
Observed band size: 52 kDa