



Datasheet for ABIN2785174  
**anti-RAD9B antibody (Middle Region)**



[Go to Product page](#)

1 Image

Overview

Quantity:	100 µL
Target:	RAD9B
Binding Specificity:	Middle Region
Reactivity:	Human, Horse, Pig, Dog, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RAD9B antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the middle region of human RAD9B
Sequence:	SSVSNTTEVP GSLCLRKFSC MFFGAVSSDQ QEHFNHPFDS LARASDSEED
Predicted Reactivity:	Dog: 93%, Horse: 79%, Human: 100%, Pig: 100%, Rat: 79%
Characteristics:	This is a rabbit polyclonal antibody against RAD9B. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Affinity Purified

Target Details

Target:	RAD9B
Alternative Name:	RAD9B ( <a href="#">RAD9B Products</a> )

## Target Details

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Background: The specific function of this protein remains unknown.  
Alias Symbols: FLJ40346, MGC75426  
Protein Interaction Partner: HUS1B, RAD9B, RAD17, RAD9A, HUS1, RAD1,  
Protein Size: 259

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Molecular Weight: 28 kDa

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Gene ID: 144715

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NCBI Accession: [NM\\_152442](#), [NP\\_689655](#)

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## Application Details

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Application Notes: Optimal working dilutions should be determined experimentally by the investigator.

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Comment: Antigen size: 259 AA

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Restrictions: For Research Use only

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## Handling

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Format: Liquid

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Concentration: Lot specific

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Buffer: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.

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Preservative: Sodium azide

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

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Handling Advice: Avoid repeated freeze-thaw cycles.

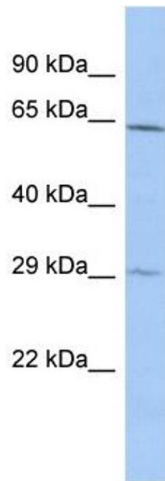
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Storage: -20 °C

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Storage Comment: For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.

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### Western Blotting

#### Image 1. WB Suggested Anti-RAD9B Antibody Titration:

0.2-1 ug/ml

**ELISA Titer:** 1:1562500

**Positive Control:** THP-1 cell lysate