Datasheet for ABIN6745211

anti-RAD1 antibody (AA 179-228)

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Overview

Quantity:	100 µL
Target:	RAD1
Binding Specificity:	AA 179-228
Reactivity:	Human, Horse, Rabbit, Cow, Dog, Guinea Pig, Hamster, Monkey, Pig, Bat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RAD1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa179-228 of human RAD1 (O60671, NP_002844). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Orangutan, Gibbon, Monkey, Galago, Marmoset, Hamster, Elephant, Panda, Dog, Bovine, Bat, Rabbit, Horse, Pig, Guinea pig, Platypus (100%), Mouse, Rat, Opossum, Chicken, Xenopus (92%), Zebra finch (85%). Type of Immunogen: Synthetic peptide
Specificity:	Human RAD1
Predicted Reactivity:	Percent identity by BLAST analysis: Human, Dog, Bovine (100%) Mouse, Rat, Chicken, Xenopus (92%).
Purification:	Immunoaffinity purified

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Target Details

Target:	RAD1
Alternative Name:	RAD1 (RAD1 Products)
Background:	Name/Gene ID: RAD1 Synonyms: RAD1, DNA repair exonuclease REC1, RAD1 (S. pombe) homolog, REC1, RAD1 homolog (S. pombe), Exonuclease homolog RAD1, HRAD1
Gene ID:	5810
NCBI Accession:	NP_002844
UniProt:	O60671
Pathways:	M Phase

Application Details

Application Notes:	Approved: WB (0.2 - 1 µg/mL) Usage: Western Blot: Suggested dilution at 1 µg/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1: 50,000 - 100,000 as secondary antibody.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Distilled water
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Handling Advice:	Avoid repeat freeze-thaw cycles.
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.

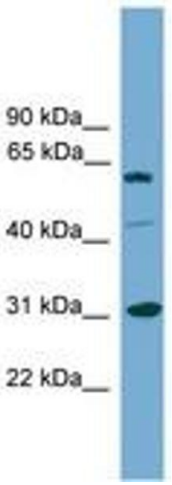

Image 1.

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