



Datasheet for ABIN6738067
anti-RAD18 antibody (AA 197-246)



[Go to Product page](#)

1 Image

Overview

Quantity:	100 µL
Target:	RAD18
Binding Specificity:	AA 197-246
Reactivity:	Human, Rat, Mouse, Pig, Rabbit, Cow, Dog, Horse, Bat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RAD18 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa197-246 of human RAD18 (Q9NS91, NP_064550). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Orangutan, Gibbon, Monkey, Mouse, Rat, Elephant, Bovine, Bat, Rabbit, Horse, Pig (100%), Marmoset, Hamster, Panda, Opossum, Guinea pig (92%), Galago, Dog, Turkey, Zebra finch, Chicken, Sablefish, Stickleback (85%). Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Human RAD18
Predicted Reactivity:	Percent identity by BLAST analysis: Human, Mouse, Rat, Bovine, Rabbit, Horse, Pig (100%) Guinea pig (92%) Dog, Chicken (85%).
Purification:	Immunoaffinity purified

Target Details

Target: RAD18

Alternative Name: RAD18 ([RAD18 Products](#))

Background: Name/Gene ID: RAD18

Synonyms: RAD18, HHR18, HRAD18, RNF73, RAD18 homolog (*S. cerevisiae*), RAD18, *S. cerevisiae*, homolog, RING finger protein 73

Gene ID: 56852

NCBI Accession: [NP_064550](#)

Application Details

Application Notes: Approved: WB

Usage: ELISA titer using peptide based assay: 1:312500. Western Blot: Suggested dilution at 0.5 µg/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1:50000 - 100000 as second 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.

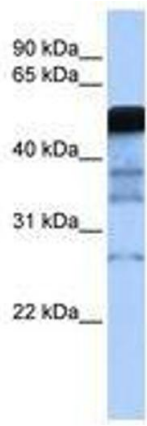


Image 1.