

GOAT ANTI-RAD9A ANTIBODY

SKU: EB07550

250kDa

150kDa

100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

15kDa

SPECIFICATIONS

Formulation	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Unit Size	100 µg
Storage Instructions	Aliquot and store at -20°C. Minimize freezing and thawing.
Synonym / Alias Names	cell cycle checkpoint control protein RAD9 homolog (S. pombe) RAD9 homolog RAD9 (S. pombe) homolog RAD9 RAD9 homolog A (S. pombe) RAD9A
Accession ID	NP_004575.1
Blocking Peptide	EBP07550
Immunogen	Peptide with sequence C-QGPSPVLAEDSEGE, from the C Terminus of the protein sequence according to NP_004575.1.
Peptide Sequence	C-QGPSPVLAEDSEGE
Purification Method	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Shipping Instructions	Refrigerated
Predicted Species	Human, Mouse, Dog
Reactive Species	Human
Human Gene ID	5883
Mouse Gene ID	19367
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png
ELISA Detection Limit	Antibody detection limit dilution 1:32000.
Western Blot	Approx 70kDa band observed in lysates of cell lines A431 and Daudi (calculated MW of 42.5kDa according to NP_004575.1). The observed molecular weight corresponds to earlier findings in literature with different antibodies (Volkmer et al, J Biol Chem. 1999 Jan 8;274(2):567-70.; PMID: 9872989). Recommended concentration: 0.3-1µg/ml.
Application Type	Pep-ELISA, WB

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

