

Rabbit RAD52B Polyclonal Antibody | anti-RDM1 antibody

Anti-RAD52B Antibody

CATALOG # AAA259685	HOST Rabbit	REACTIVITY Human, Mouse, Rat, Monkey	APPLICATIONS Immunohistochemistry, Western Blot
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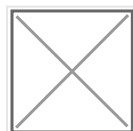
PRODUCT SYNONYMS

RAD52B; Polyclonal Antibody; Anti-RAD52B Antibody; RAD52 motif-containing protein 1; RAD52 homolog B; anti-RDM1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat, Monkey
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of RAD52B protein.
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Sequence Length	236
Applicable Applications for anti-RDM1 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human RAD52B. The exact sequence is proprietary.
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of RAD52B staining in human breast cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Western blot analysis of RAD52B expression in HEK293T (A), Raw264.7 (B), H9C2 (C) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-RDM1 antibody	Rabbit polyclonal antibody to RAD52B
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NCBI AND UNIPROT INFORMATION

NCBI GI #	77873934
NCBI GeneID	201299

NCBI Accession #	NP_001030008.1
NCBI GenBank Nucleotide #	NM_001034836.1
UniProt Accession #	Q8NG50; A0JP55; A8MV46; A8MY68; A8MZ92; A8RCS5; A8RCT0; A8RCT5; A8RCT8; A8RCU3; A8RCU8; A8RCW0
Molecular Weight	26,382 Da
NCBI Official Full Name	RAD52 motif-containing protein 1 isoform 2
NCBI Official Synonym Full Names	RAD52 motif containing 1
NCBI Official Symbol	RDM1
NCBI Official Synonym Symbols	RAD52B
NCBI Protein Information	RAD52 motif-containing protein 1
UniProt Protein Name	RAD52 motif-containing protein 1
UniProt Gene Name	RDM1
UniProt Synonym Gene Names	RAD52B
UniProt Entry Name	RDM1_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/rad52b-antibody-immunohistochemistry-western-blot-elisa/259685>