

Rabbit anti-Human, Mouse RAD51L1 Polyclonal Antibody | anti-RAD51L1 antibody

RAD51L1 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA317771	Rabbit	Human, Mouse	ELISA, Immunohistochemistry, Western Blot

PRODUCT SYNONYMS

RAD51L1; Polyclonal Antibody; RAD51L1 Antibody; DNA repair protein RAD51 homolog 2; R51H2; RAD51-like protein 1; Rad51B; RAD51B; REC2; anti-RAD51L1 antibody

PRODUCT SPECIFICATIONS

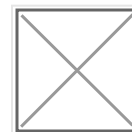
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Specificity	RAD51L1 Antibody detects endogenous levels of total RAD51L1 protein.
Purity/Purification	Purified from rabbit antiserum by affinity-chromatography using immunogen.
Form/Format	Rabbit IgG in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1 mg/ml (varies by lot)
Sequence Length	231
Applicable Applications for anti-RAD51L1 antibody	ELISA, IHC (Immunohistochemistry), WB (Western Blot)
Target Modification	Unmodified/Total
Immunogen	The antiserum was produced against synthesized peptide derived from human RAD51L1.
Immunogen Range	201-250
Preparation and Storage	Stable at -20 degree C for at least 1 year.

IMAGES



WB (Western Blot)

Western blot analysis of lysates from COS7 cells, using RAD51L1 Antibody. The lane on the right is blocked with the synthesized peptide.



IHC (Immunohistochemistry)

Immunohistochemistry analysis of paraffin-embedded human pancreas tissue, using RAD51L1 Antibody. The picture on the right is blocked with the synthesized peptide.

NCBI AND UNIPROT INFORMATION

NCBI GI #	1012377121
NCBI GeneID	5890
NCBI Accession #	NP_001308746.1

NCBI GenBank Nucleotide #	NM_001321817.1
UniProt Accession #	O15315; O60914; O75210; Q3Y4F8; Q6FHX8; Q86SY3; Q86SY4; Q86TR0; Q86U92; Q86U93; Q86U94; Q8N6H4
Molecular Weight	42 kDa
NCBI Official Full Name	DNA repair protein RAD51 homolog 2 isoform 10
NCBI Official Synonym Full Names	RAD51 paralog B
NCBI Official Symbol	RAD51B
NCBI Official Synonym Symbols	REC2; R51H2; RAD51L1
NCBI Protein Information	DNA repair protein RAD51 homolog 2
UniProt Protein Name	DNA repair protein RAD51 homolog 2
UniProt Gene Name	RAD51B
UniProt Synonym Gene Names	RAD51L1; REC2; R51H2; Rad51B

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/rad51l1-antibody-immunohistochemistry-western-blot-elisa/317771>