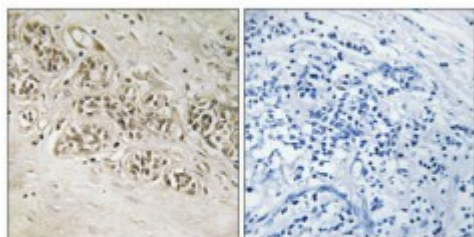


Anti-Rad54B antibody



Description	Rabbit polyclonal to Rad54B.
Model	STJ95336
Host	Rabbit
Reactivity	Human
Applications	ELISA, IHC
Immunogen	Synthesized peptide derived from human Rad54B
Immunogen Region	210-290 aa, Internal
Gene ID	25788
Gene Symbol	RAD54B
Dilution range	IHC 1:100-1:300ELISA 1:10000
Specificity	Rad54B Polyclonal Antibody detects endogenous levels of Rad54B protein.
Tissue Specificity	Abundantly expressed in testis and spleen. Relatively low levels observed in thymus, prostate, ovary and colon.
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Note	For Research Use Only (RUO).
Protein Name	DNA repair and recombination protein RAD54B RAD54 homolog B
Molecular Weight	102.967 kDa
Clonality	Polyclonal

Conjugation	Unconjugated
Isotype	IgG
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Concentration	1 mg/ml
Storage Instruction	Store at -20°C, and avoid repeat freeze-thaw cycles.
Database Links	HGNC:17228OMIM:604289
Alternative Names	DNA repair and recombination protein RAD54B RAD54 homolog B
Function	Involved in DNA repair and mitotic recombination. May play an active role in recombination processes in concert with other members of the RAD52 epistasis group.
Cellular Localization	Nucleus

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