

Antibodies Product Datasheet

Product Name:	Rad51B Antibody
Catalog Number:	C13106
Reactivity:	Human, Mouse, Monkey
Applications:	WB, IHC-p, IF(paraffin section), ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/40000. Not yet tested in other applications.
Modification:	Unmodified/Total
Source:	Polyclonal Rabbit
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	The antiserum was produced against synthesized peptide derived from human RAD51L1. AA range:201-250
Concentration:	1 mg/ml
Gene Name:	RAD51B
Protein Name:	DNA repair protein RAD51 homolog 2
Other Name:	RAD51B; RAD51L1; REC2; DNA repair protein RAD51 homolog 2; R51H2; RAD51 homolog B; Rad51B; RAD51-like protein 1
Human Swiss Prot No.:	O15315
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	Rad51B Polyclonal Antibody detects endogenous levels of Rad51B protein.
Storage and Stability:	-20°C/1 year