

Antibodies Product Datasheet

Product Name:	Rad51 Antibody
Catalog Number:	B8410
Reactivity:	Human, Mouse
Applications:	WB, IHC-p, IF(paraffin section), ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/10000. 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 RAD51. AA range:275-324
Concentration:	1 mg/ml
Gene Name:	RAD51
Protein Name:	DNA repair protein RAD51 homolog 1
Other Name:	RAD51; RAD51A; RECA; DNA repair protein RAD51 homolog 1; HsRAD51; hRAD51; RAD51 homolog A
Human Swiss Prot No.:	Q06609
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	Rad51 Polyclonal Antibody detects endogenous levels of Rad51 protein.
Storage and Stability:	-20°C/1 year