

RAD51 Recombinase (RAD51) Antibody

Catalogue No.: abx318024

RAD51 Antibody is a Rabbit Polyclonal against RAD51.

Target:	RAD51 Recombinase (RAD51)
Clonality:	Polyclonal
Reactivity:	Human, Mouse
Tested Applications:	ELISA, WB, IHC, IF/ICC, IP
Host:	Rabbit
Recommended dilutions:	WB: 1/2000 - 1/5000, IHC: 1/20 - 1/200, IF/ICC: 1/50 - 1/200, IP: 1/200 - 1/2000. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	Recombinant human DNA repair protein RAD51 homolog 1 protein (1-228AA).
Isotype:	IgG
Form:	Liquid
Purity:	> 95%
Purification:	Purified by Protein G.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	Q06609 (UniProt , ExPASy)
Gene Symbol:	RAD51
GeneID:	5888
OMIM:	114480
NCBI Accession:	NP_001157741.1, NM_001164269.1, NP_001157742.1, NM_001164270.1, NP_002866.2, NM_002875.4
KEGG:	hsa:5888

Datasheet

Version: 6.0.0

Revision date: 03 Oct 2025



Buffer: 0.01 M PBS, pH 7.4, 0.03% Proclin-300 and 50% Glycerol.

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only