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[Primary Antibody]

Recombinant Rabbit Anti-RAD52 Monoclonal Antibody

Catalog Number: SLA2224M

FOR RESEARCH USE ONLY

[DATASHEET]

Host:	Rabbit
Isotype:	IgG
Clonality:	Monoclonal
Clone No.:	1D5
GeneID:	5893
SWISS:	P43351
Target:	RAD52
Immunogen:	A synthesized peptide derived from human RAD52
Purification:	affinity purified by Protein A
Storage:	0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol. Shipped at 4℃. Store at -20℃ for one year. Avoid repeated freeze/thaw cycles.
Applications:	WB (1:1000-2000) Flow-Cyt (1:50-100) Not yet tested in other applications. Optimal working dilutions must be determined by the end user.
Reactivity:	Human
Predicted MW.:	46 kDa
Background:	Involved in double-stranded break repair. Plays a central role in genetic recombination and DNA repair by promoting the annealing of complementary single-stranded DNA and by stimulation of the RAD51 recombinase.

Important Note: This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.