.-online.com antibodies

Datasheet for ABIN7468854 anti-RAD54L antibody (AA 1-300)



\sim	
$() \vee \cap r$	1/1011
UVEI	view

Quantity:	100 µL
Target:	RAD54L
Binding Specificity:	AA 1-300
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This RAD54L antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunofluorescence (IF), Immunocytochemistry (ICC)

Product Details

Immunogen:	Synthetic peptide - Combination of N & C peptide - Corresponding to a range between amino acids 1-300 and 450-741
Clone:	60-1
lsotype:	lgG1
Cross-Reactivity:	Human
Purification:	Protein G purified
Target Details	
Target:	RAD54L

Alternative Name:	RAD54 like (RAD54L Products)	

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 1/2 | Product datasheet for ABIN7468854 | 09/09/2023 | Copyright antibodies-online. All rights reserved.

Target Details			
Background:	Synonyms: RAD54 like , HR54 , RAD54A , hHR54 , hRAD54		
	Background: The protein encoded by this gene belongs to the DEAD-like helicase superfamily,		
	and shares similarity with Saccharomyces cerevisiae Rad54, a protein known to be involved in		
	the homologous recombination and repair of DNA. This protein has been shown to play a role in		
	homologous recombination related repair of DNA double-strand breaks. The binding of this		
	protein to double-strand DNA induces a DNA topological change, which is thought to facilitate		
	homologous DNA paring, and stimulate DNA recombination. Alternative splicing results in		
	multiple transcript variants encoding the same protein.[provided by RefSeq, Dec 2008]		
Molecular Weight:	84 kDa		
Gene ID:	8438		
UniProt:	Q92698		
Pathways:	DNA Damage Repair		
Application Details			
Application Notes:	Optimal working dilution should be determined by the investigator.		
Restrictions:	For Research Use only		
Handling			
Format:	Liquid		
Concentration:	1 mg/mL		
Buffer:	PBS, No Preservative		
Preservative:	Without preservative		
Storage:	4 °C,-20 °C		

Storage Comment:

Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.