RAD51 Antibody, FITC conjugated

PACO46152



Product Information	
Size:	Protein Background:
50ug	Participates in a common DNA damage response pathway associated with the
Reactivity:	activation of homologous recombination and double-strand break repair. Binds to single and double-stranded DNA and exhibits DNA-dependent ATPase activity.
Human	Underwinds duplex DNA and forms helical nucleoprotein filaments. Part of a PALB2- scaffolded HR complex containing BRCA2 and RAD51C and which is thought to play a
Source:	role in DNA repair by HR. Plays a role in regulating mitochondrial DNA copy number
Rabbit	under conditions of oxidative stress in the presence of RAD51C and XRCC3.
lsotype:	Gene ID:
lgG	RAD51
Applications:	Uniprot
ELISA	Q06609
	Synonyms:
Recommended dilutions:	DNA repair protein RAD51 homolog 1 (HsRAD51) (hRAD51) (RAD51 homolog A), RAD51, RAD51A RECA
	Immunogen:
	Recombinant Human DNA repair protein RAD51 homolog 1 protein (1-228AA).
	Storage:

Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, PH 7.4

N/A N/A