

RAD51 Recombinase (RAD51) Antibody (FITC)

Catalogue No.: abx313032



Fluorescence emission spectra of FITC.

RAD51 Antibody (FITC) is a Rabbit Polyclonal against RAD51 conjugated to FITC.

Target: RAD51 Recombinase (RAD51)

Clonality: Polyclonal

Reactivity: Human

Host: Rabbit

Recommended dilutions: Optimal dilutions/concentrations should be determined by the end user.

Conjugation: FITC

Excitation/Emission: 499/515

Laser Line: 488

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 exposure to light. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: Q06609 ([UniProt](#), [ExPASy](#))

Datasheet

Version: 2.0.0

Revision date: 29 Sep 2025



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

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