

Datasheet for ABIN7579154
RAD51 Protein (His tag)



[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	RAD51
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This RAD51 protein is labelled with His tag.
Application:	ELISA, Western Blotting (WB), SDS-PAGE (SDS)

Product Details

Purpose:	Recombinant Human RAD51, N-His
Sequence:	Val174-Asp339

Target Details

Target:	RAD51
Alternative Name:	RAD51 (RAD51 Products)
Background:	HsRAD51, RAD51A, RECA, hRAD51, RAD51, RAD51 homolog A, DNA repair protein RAD51 homolog 1
Molecular Weight:	20.42 kDa
UniProt:	Q06609
Pathways:	DNA Damage Repair

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Reconstitute in sterile water for a stock solution.

Buffer: Lyophilized from a solution in PBS pH 7.4, 0.02 % NLS, 1 mM EDTA, 4 % Trehalose, 1 % Mannitol.

Storage: 4 °C,-20 °C,-80 °C

Storage Comment: Use a manual defrost freezer and avoid repeated freeze thaw cycles.Store at 2 to 8 °C for one week .Store at -20 to -80 °C for twelve months from the date of receipt.