

Anti-RAD52 antibody (319-418) [S7MR] (STJ11102287)

STJ11102287

GENERAL INFORMATION

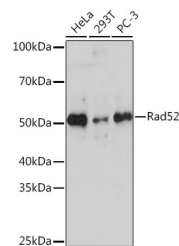
Product Type	Primary antibodies
Short Description	
Applications	WB/ELISA
Host/Source	Rabbit
Reactivity	Human

PRODUCT PROPERTIES

Clonality	Monoclonal
Clone ID	S7MR
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:500-1:1000 ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.02% Sodium Azide, 0.05% BSA, 50% Glycerol, pH 7.3.
Isotype	IgG
Storage	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.
Instruction	

TARGET INFORMATION

Gene ID	5893
Gene Symbol	RAD52
Uniprot ID	RAD52_HUMAN
Immunogen	
Region	319-418
Specificity	A synthetic peptide corresponding to a sequence within amino acids 319-418 of human Rad52 (P43351).
Immunogen Sequence	QELIKTLEDNSEKWAVTPDA GDGVVKPSSRADPAQTSDTL ALNNQMTQNRTPHSVCHQK PQA KSGSWDLQTY SADQRTT GNWESHKRKSDMKRKYDPS



Western blot analysis of extracts of various cell lines, using Rad52 Rabbit monoclonal antibody (STJ11102287) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJSD00856) at 1:10000 dilution. Lysates/proteins: 25 Mu g per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 3min.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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