

Anti-RAD50 antibody (681-730 aa) (STJ95328)

GENERAL INFORMATION

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-DNA repair protein RAD50 (681-730 aa) is suitable for use in Western Blot, Immunohistochemistry,

Description Immunofluorescence and ELISA research applications.

Applications WB/IHC/IF/ELISA Host/Source Rabbit

Reactivity Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID Concentration 1 mg/mL

Conjugation Unconjugated

Purification The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Dilution Range WB 1:500-1:2000

IHC 1:100-1:300 ELISA 1:20000

IF 1:50-200

Formulation Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.

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 10111 Gene Symbol RAD50

Uniprot ID RAD50_HUMAN

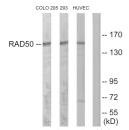
Immunogen The antiserum was produced against synthesized peptide derived from the human RAD50 at the amino acid range 681-730

Immunogen 681-730 aa

Region Specificity

Rad50 Polyclonal Antibody detects endogenous levels of Rad50 protein.

Immunogen Sequence



Western blot analysis of lysates from COLO205 and HUVEC cells, using RAD50 Antibody. The lather right is blocked with the synthesized peptide.

