

Product datasheet for TA312240

RAD50 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: WB: 1:500~1:3000, ELISA: 1:20000

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: The antiserum was produced against synthesized peptide derived from internal of human

RAD50.

Formulation: Phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium

azide and 50% glycerol.

Concentration: lot specific

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using

epitope-specific immunogen.

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Gene Name: RAD50 double strand break repair protein

Database Link: NP 005723

Entrez Gene 19360 MouseEntrez Gene 64012 RatEntrez Gene 10111 Human

Q92878

Synonyms: hRad50; NBSLD; RAD502

Note: RAD50 antibody detects endogenous levels of total RAD50 protein.

Protein Families: Druggable Genome

Protein Pathways: Homologous recombination, Non-homologous end-joining



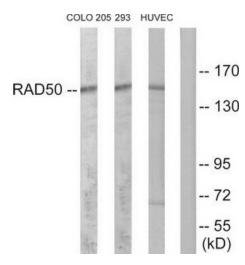
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Product images:



Western blot analysis of extracts from COLO205 cells, 293 cells and HUVEC cells, using RAD50 antibody. The lane on the right is treated with the synthesized peptide.