

**Rad50 polyclonal antibody**

Catalog: BZ16840

Host: Rabbit

Reactivity: Human, Mouse, Rat

BackGround:

Component of the MRN complex, which plays a central role in double-strand break (DSB) repair, DNA recombination, maintenance of telomere integrity and meiosis. The complex possesses single-strand endonuclease activity and double-strand-specific 3'-5' exonuclease activity, which are provided by MRE11A.

Product:

Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Molecular Weight:

Calculated MW: 154 kDa; Observed MW: 154 kDa

Swiss-Prot:

Q92878

Purification&Purity:

Affinity Purified

Applications:

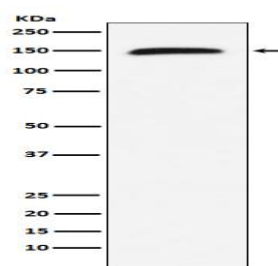
WB: 1/500-1/1000 IF: 1/50-1/200

Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

Isotype:

IgG

DATA:

Western blot analysis of Rad50 in Jurkat lysates; using Rad50 antibody.

Note:

For research use only, not for use in diagnostic procedure.

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