

Rad50 monoclonal antibody

Catalog: MB10300

Host: Rabbit

Reactivity: Human

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:

50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA

Molecular Weight:

Calculated MW: 154 kDa; Observed MW: 154 kDa

Swiss-Prot:

Q92878

Purification&Purity:

Affinity Purified

Applications:

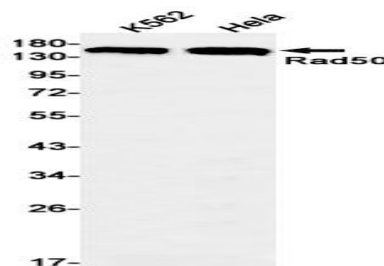
WB: 1/500-1/1000

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 K562, HeLa lysates using Rad50 anti-body.

Note:

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

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