

RAD26 Antibody (Center) Blocking peptide
Synthetic peptide
Catalog # BP12097c**Specification**

RAD26 Antibody (Center) Blocking peptide - Product Information

Primary Accession [O5T890](#)
Other Accession [NP_001010895.1](#)

RAD26 Antibody (Center) Blocking peptide - Additional Information

Gene ID 375748

Other Names

DNA excision repair protein ERCC-6-like 2, 364-, DNA repair and recombination protein RAD26-like, ERCC6L2, C9orf102, RAD26L

Format

Peptides are lyophilized in a solid powder format. Peptides can be reconstituted in solution using the appropriate buffer as needed.

Storage

Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C.

Precautions

This product is for research use only. Not for use in diagnostic or therapeutic procedures.

RAD26 Antibody (Center) Blocking peptide - Protein Information

Name ERCC6L2 ([HGNC:26922](#))

Synonyms C9orf102, RAD26L

Function

May be involved in early DNA damage response.

Cellular Location

Nucleus. Cytoplasm, cytoskeleton, microtubule organizing center, centrosome. Mitochondrion. Note=Colocalizes with NEK6 in the centrosome. In response to DNA damage, translocates from the cytosol to mitochondria and nucleus in a reactive oxygen species (ROS)-dependent manner

Tissue Location

Expressed in bone marrow (at protein level).

RAD26 Antibody (Center) Blocking peptide - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Blocking Peptides](#)

RAD26 Antibody (Center) Blocking peptide - Images

RAD26 Antibody (Center) Blocking peptide - References

Lamesch, P., et al. Genomics 89(3):307-315(2007)Venter, J.C., et al. Science
291(5507):1304-1351(2001)