

RAD26L/C9orf102 Polyclonal Antibody
Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP57639**Specification**

RAD26L/C9orf102 Polyclonal Antibody - Product Information

Application	IHC-P
Primary Accession	Q5T890
Reactivity	Rat
Host	Rabbit
Clonality	Polyclonal
Calculated MW	176051

RAD26L/C9orf102 Polyclonal Antibody - Additional Information**Gene ID** 375748**Other Names**

DNA excision repair protein ERCC-6-like 2, 3.6.4.-, DNA repair and recombination protein RAD26-like, ERCC6L2, C9orf102, RAD26L

Format

0.01M TBS(pH7.4), 0.09% (W/V) sodium azide and 50% Glyce

Storage

Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

RAD26L/C9orf102 Polyclonal Antibody - 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

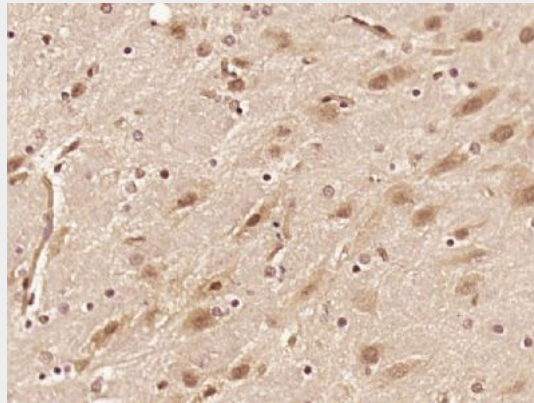
Expressed in bone marrow (at protein level).

RAD26L/C9orf102 Polyclonal Antibody - Protocols

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

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

RAD26L/C9orf102 Polyclonal Antibody - Images



Paraformaldehyde-fixed, paraffin embedded (Rat brain); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37°C for 30min; Antibody incubation with (RAD26L) Polyclonal Antibody, Unconjugated (bs-19724R) at 1:400 overnight at 4°C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructions and DAB staining.