

Product Datasheet

RAD51 Antibody (orb639526)

Description

RAD51 is one of the key factors of DNA repair

shown to have...

Species/Host

Mouse

Reactivity

Human

Conjugation

Unconjugated

Tested

ELISA, WB

Applications

Immunogen

A portion of amino acids 1-134 from the human protein was used as the immunogen for this RAD51 antibody.

Preservatives

0.2 mg/ml in 1X PBS with 0.1 mg/ml rAlbumin (US sourced) and 0.05% sodium azide

Storage

Store the RAD51 antibody at 2-8°C (with azide) or aliquot and store at -20°C or colder (without azide).

Note

For research use only

Application notes

Optimal dilution of the RAD51 antibody should be determined by the researcher.

Formula

0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide

Isotype

Mouse IgG

Clonality

Monoclonal

Purity

Protein G affinity chromatography

Uniprot ID

[Q06609](#)

Hazard

Information

This RAD51 antibody is available for research use only.

Dilution Range

ELISA (order BSA/sodium azide-free format for coating), Western blot: 1-2ug/ml

Expiration Date

12 months from date of receipt.