

[Go to Product page](#)

Datasheet for ABIN2150250

anti-RAD51 Homolog B antibody (AA 119-346)

Overview

| | |
|----------------------|---|
| Quantity: | 100 µL |
| Target: | RAD51 Homolog B (Rad51B) |
| Binding Specificity: | AA 119-346 |
| Reactivity: | Human |
| Host: | Mouse |
| Clonality: | Monoclonal |
| Conjugate: | This RAD51 Homolog B antibody is un-conjugated |
| Application: | Western Blotting (WB), Immunofluorescence (IF), Flow Cytometry (FACS) |

Product Details

| | |
|---------------|--|
| Immunogen: | RAD51B antibody was raised in mouse using a human recombinant protein fragment corresponding to amino acids 119-346 of human RAD51L1 (NP_598193) produced in E. coli as the immunogen. |
| Clone: | 7H4 |
| Isotype: | IgG1 |
| Purification: | RAD51B antibody was purified by affinity chromatography. |

Target Details

| | |
|-------------------|--|
| Target: | RAD51 Homolog B (Rad51B) |
| Alternative Name: | RAD51B (Rad51B Products) |

Target Details

Pathways: [DNA Damage Repair](#)

Application Details

Application Notes: IF: 1:100, FC: 1:100, WB: 1:500

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: Lot specific

Buffer: In PBS buffer, pH 7.3, containing 1 % BSA, 50 % glycerol and 0.02 % sodium azide.

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Handling Advice: Avoid repeated freeze/thaw cycles

Storage: -20 °C

Storage Comment: Store at 4 °C for short term storage. Aliquot and store at -20 °C for long term storage.