

Datasheet for ABIN1450953
anti-RAD51D antibody (AA 131-180)



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Overview

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|----------------------|---------------------------------------|
| Quantity: | 100 µL |
| Target: | RAD51D |
| Binding Specificity: | AA 131-180 |
| Reactivity: | Human |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This RAD51D antibody is un-conjugated |
| Application: | Western Blotting (WB), ELISA |

Product Details

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| Immunogen: | The antiserum was produced against synthesized peptide derived from human RAD51L3. |
| Isotype: | IgG |
| Specificity: | RAD51L3 Antibody detects endogenous levels of total RAD51L3 protein. |
| Purification: | The antibody was purified from rabbit antiserum by affinity-chromatography using immunogen. |

Target Details

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| Target: | RAD51D |
| Alternative Name: | RAD51L3 (RAD51D Products) |
| Background: | Synonyms: DNA repair protein RAD51 homolog 4, R51H3, RA51D, RAD51 (S. cerevisiae)-like 3, RAD51-like, TRAD |

Target Details

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|-------------------|---------------------------|
| | NCBI Gene Symbol: RAD51L3 |
| Molecular Weight: | 35 kDa |
| Gene ID: | 5892 |
| OMIM: | 602954 |
| UniProt: | O75771 |

Application Details

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|--------------------|---------------------------------|
| Application Notes: | WB: 1:500~1:1000 ELISA: 1:20000 |
| Restrictions: | For Research Use only |

Handling

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|--------------------|--|
| Format: | Liquid |
| Concentration: | 1 mg/mL |
| Buffer: | phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol. |
| Preservative: | Sodium azide |
| Precaution of Use: | This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. |
| Storage: | -20 °C |
| Storage Comment: | Stable at -20°C for at least 1 year. |