Anti-RAD51D antibody (100-180 Internal) (STJ95333)

STJ95333

GENERAL INFORMATION

**Product Type** Primary antibodies

**Short Description** Rabbit polyclonal antibody anti-Dna Repair Protein Rad51 Homolog 4 (100-180 Internal) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and ELISA research applications.

**Applications** WB, IHC-P, IF-P, ELISA

**Host/Source** Rabbit

**Reactivity** Human, Rat, Mouse

PRODUCT PROPERTIES

- **Clonality**: Polyclonal
- **Concentration**: 1 mg/mL
- **Conjugation**: Unconjugated
- **Purification**: The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
- **Dilution Range**
  - WB 1:500-1:2000
  - IHC 1:100-1:300
  - ELISA 1:20000
- **Formulation**: PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
- **Isotype**: IgG
- **Storage Instruction**: Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

- **Gene ID**: 5892
- **Gene Symbol**: RAD51D
- **UniProt ID**: RA51D_HUMAN
- **Immunogen**: The antiserum was produced against synthesized peptide derived from human RAD51L3 at amino acid range 131-180
- **Region**: 100-180 Internal
- **Specificity**: RAD51D polyclonal antibody (Dna Repair Protein Rad51 Homolog 4) binds to endogenous Dna Repair Protein Rad51 Homolog 4 at the amino acid region 100-180 Internal.
- **Sequence**

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.

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