

# Anti-RuvC [RuvC 7F1/5] mAb

**Catalogue number:** 151189

**Sub-type:** Primary antibody

**Images:**

## Contributor

**Inventor:** Stephen West

**Institute:** Cancer Research UK, London Research Institute: Clare Hall Laboratories

**Images:**

## Tool details

**\*FOR RESEARCH USE ONLY**

**Name:** Anti-RuvC [RuvC 7F1/5] mAb

**Alternate name:**

CancerTools.org

**Class:** Monoclonal  
**Conjugate:** Unconjugated  
**Description:** RuvC (an endonuclease) cleaves Holliday junctions.  
**Purpose:**  
**Parental cell:**  
**Organism:**  
**Tissue:**  
**Model:**  
**Gender:**  
**Isotype:** IgG1  
**Reactivity:** E.coli  
**Selectivity:**  
**Host:** Mouse  
**Immunogen:** Ruv C protein from E. Coli  
**Immunogen UNIPROT ID:**  
**Sequence:**  
**Growth properties:**  
**Production details:**  
**Formulation:**  
**Recommended controls:**  
**Bacterial resistance:**  
**Selectable markers:**  
**Additional notes:**

## Target details

**Target:** RuvC

**Target alternate names:**

**Target background:** RuvC (an endonuclease) cleaves Holliday junctions.

**Molecular weight:**

**Ic50:**

## Applications

**Application:** ELISA ; IHC ; IP ; WB

**Application notes:**

## Handling

**Format:** Liquid

**Concentration:** 1 mg/ml

**Passage number:**

**Growth medium:**

**Temperature:**

**Atmosphere:**

**Volume:**

**Storage medium:**

**Storage buffer:** PBS with 0.02% azide

**Storage conditions:** -15° C to -25° C

**Shipping conditions:** Shipping at 4° C

## Related tools

**Related tools:**

## References

**References:** Dilworth et al. 1982. EMBO J. 1(11):1319-28. PMID: 6327264. ; Dilworth et al. 1982. Proc Natl Acad Sci U S A. 79(4):1059-63. PMID: 6175960. ; Monoclonal antibodies against polyoma virus tumor antigens. ; Protein kinase activities associated with distinct antigenic forms of polyoma virus middle T-antigen.