

## Anti-RuvC [7F1/5] Standard Size Ab01313-1.6

This is a Fab fragment with a his-tag. Developed in partnership with Ximbio ([www.ximbio.com](http://www.ximbio.com)).

This reformatted mouse antibody was made using the variable domain sequences of the original Mouse IgG1 format, for improved compatibility with existing reagents, assays and techniques.

**Isotype and Format:** Mouse Fab fragment, His-Tagged, Kappa

**Clone Number:** 7F1/5

**Alternative Name(s) of Target:** Crossover junction endodeoxyribonuclease RuvC; Holliday junction nuclease RuvC; Holliday junction resolvase RuvC; EC 3.1.22.4; 7F1; 7F1-C

**UniProt Accession Number of Target Protein:** P0A814

**Published Application(s):**

**Published Species Reactivity:** E.coli

**Immunogen:** This antibody was raised against E. coli RuvC.

**Specificity:** RuvC is a nuclease that resolves Holliday junctions during genetic recombination.

**Application Notes:** This antibody binds to RuvC

**Antibody First Published in:** [PMID:](#)

**Note on publication:**

## Product Form

**Size:** 100 µg Purified antibody.

**Purification:** Purified by Immobilized Metal Affinity Chromatography

**Supplied In:** PBS with 0.02% Proclin 300.

**Storage Recommendation:** Store at 4°C for up to 3 months. For longer storage, aliquot and store at -20°C.

**Concentration:** 1 mg/ml.

Important note – This product is for research use only. It is not intended for use in therapeutic or diagnostic procedures for humans or animals.