

# Anti BirA [9D11c1]

**Catalogue number:** 154118

**Sub-type:**

**Images:**

## Contributor

**Inventor:** Brian Burke

**Institute:** A\*STAR Accelerate Technologies Pte Ltd

**Images:**

## Tool details

**\*FOR RESEARCH USE ONLY**

**Name:** Anti BirA [9D11c1]

**Alternate name:** Anti-E.Coli BirA [9D11c1]

CancerTools.org

**Class:** Monoclonal  
**Conjugate:** Unconjugated  
**Description:**  
**Purpose:**  
**Parental cell:**  
**Organism:**  
**Tissue:**  
**Model:**  
**Gender:**  
**Isotype:**  
**Reactivity:** E.coli  
**Selectivity:**  
**Host:** Mouse  
**Immunogen:** P06709  
**Immunogen UNIPROT ID:** P06709  
**Sequence:**  
**Growth properties:**  
**Production details:**  
**Formulation:**  
**Recommended controls:** Cells overexpressing an E.coli BirA construct  
**Bacterial resistance:**  
**Selectable markers:**  
**Additional notes:**

## Target details

**Target:** N-terminal half of E.coli BirA

**Target alternate names:**

**Target background:**

**Molecular weight:** 35kDa

**Ic50:**

## Applications

**Application:** IF ; WB

**Application notes:**

## Handling

**Format:** Liquid

**Concentration:**

**Passage number:**

**Growth medium:**

**Temperature:**

**Atmosphere:**

**Volume:**

**Storage medium:**

**Storage buffer:**

**Storage conditions:**

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

## Related tools

**Related tools:**

## References

**References:** Klement et al. 2017. J Biotechnol. 243:29-37. PMID: 28042013. ; Antibody engineering of a cytotoxic monoclonal antibody 84 against human embryonic stem cells: Investigating the effects of multivalency on cytotoxicity.