

# Anti Ovarian Cancer Cells [A4]

**Catalogue number:** 154116

**Sub-type:** Primary antibody

**Images:**

## Contributor

**Inventor:** Andre Choo

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

**Images:**

## Tool details

**\*FOR RESEARCH USE ONLY**

**Name:** Anti Ovarian Cancer Cells [A4]

**Alternate name:** Anti-hESC [A4], Anti-OC [A4], Anti-Breast Cancer Cells [A4]

CancerTools.org

**Class:** Monoclonal  
**Conjugate:** Unconjugated  
**Description:**  
**Purpose:**  
**Parental cell:**  
**Organism:**  
**Tissue:**  
**Model:**  
**Gender:**  
**Isotype:** IgM  
**Reactivity:** Human  
**Selectivity:**  
**Host:** Mouse  
**Immunogen:** HES-3 (Human Embryonic Stem cell line)  
**Immunogen UNIPROT ID:**  
**Sequence:**  
**Growth properties:**  
**Production details:**  
**Formulation:**  
**Recommended controls:**  
**Bacterial resistance:**  
**Selectable markers:**  
**Additional notes:**

## Target details

**Target:** Human Embryonic Stem Cells, Ovarian Cancer Cells, Breast Cancer Cells

**Target alternate names:**

**Target background:**

**Molecular weight:**

**Ic50:**

## Applications

**Application:**

**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:** Leung et al. 2015. J Mol Cell Cardiol. 82:228-37. PMID: 25820071. ; mAb C19 targets a novel surface marker for the isolation of human cardiac progenitor cells from human heart tissue and differentiated hESCs.