# **AIF 6C4**

Catalogue number: 154126 Sub-type: Primary antibody

Images:

#### Contributor

Inventor:

Institute: A\*STAR Accelerate Technologies Pte Ltd

Images:

#### **Tool details**

# Cancer Tools.org \*FOR RESEARCH USE ONLY

Name: AIF 6C4

Alternate name:

Class: Monoclonal

Conjugate: Unconjugated

Description:
Purpose: Marker
Parental cell:
Organism:
Tissue:
Model:

Gender: Isotype: IgG1

Reactivity: Mouse Selectivity:

Host: Mouse

Immunogen: AIF-His fusion protein

Immunogen UNIPROT ID:

Sequence:

**Growth properties: Production details:** 

Formulation:

Recommended controls: Bacterial resistance: Selectable markers: Additional notes:

## **Target details**

**Target:** Mammalian Apoptosis-Inducing Factor (AIF)

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Target alternate names:

**Target background:** 

Molecular weight:

Ic50:

#### **Applications**

**Application:** WB **Application notes:** 

#### **Handling**

Format: Liquid

Concentration: 0.9-1.1 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:** Zheng et al. 2017. Cell Death Differ. 24(3):546-558. PMID: 28106884. ; Excess reactive oxygen species production mediates monoclonal antibody-induced human embryonic stem cell death via oncosis.

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