# Anti-Myosin (MYH1/2/3/4/6/7/8) [A4.1025]

Catalogue number: 156634

Sub-type: Images:

#### Contributor

Inventor:

Institute: Medical Research Council; Stanford University

Images:

### **Tool details**

#### \*FOR RESEARCH USE ONLY

Name: Anti-Myosin (MYH1/2/3/4/6/7/8) [A4.1025]
Alternate name:
Class: Monoclonal
Conjugate: Unconjugated

Description: Recognises the conserved ATP binding loop of myosin heavy chain in S1 of sarcomeric

(skeletal and cardiac) muscle.

Purpose: Parental cell: Organism: Tissue: Model: Gender:

Reactivity: Avian; Mammals; Amphibia; Flsh

Selectivity: Host: Mouse

Isotype:

Immunogen: Purified adult human skeletal muscle myosin.

**Immunogen UNIPROT ID:** 

Sequence:

**Growth properties:** Production details:

Formulation:

Recommended controls: IgG2a kappa

**Bacterial resistance:** Selectable markers:

#### Additional notes:

## **Target details**

Target: Sarcomeric myosin heavy chain

**Target alternate names:** 

Target background: Recognises the conserved ATP binding loop of myosin heavy chain in S1 of

Cancer Tools.org

sarcomeric (skeletal and cardiac) muscle.

Molecular weight: 220000

Ic50:

# **Applications**

**Application:** IHC; 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: Hughes et al. 1993. Dev Biol. 158(1):183-99. PMID: 7687223.