# Anti-Myosin (MYH7) [A4.840]

Catalogue number: 156630

Sub-type: Images:

#### Contributor

Inventor:

Institute: Medical Research Council; Stanford University

Images:

## **Tool details**

#### \*FOR RESEARCH USE ONLY

Name: Anti-Myosin (MYH7) [A4.840]

ols.org Alternate name: Beta slow cardiac myosin heavy chain

Class: Monoclonal

Conjugate: Unconjugated

Description: Recognises the C-terminal part (rod) of beta slow myosin heavy chain in ventricle and

slow skeletal muscle throughout development.

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

Isotype: IgG1 kappa

Reactivity: Chicken; Human; Mouse; Rabbit

Selectivity: Host: Mouse

Immunogen: Purified adult human skeletal muscle myosin.

**Immunogen UNIPROT ID:** 

Sequence:

**Growth properties:** Production details:

Formulation:

Recommended controls: IgM

**Bacterial resistance:** Selectable markers:

#### Additional notes:

# **Target details**

Target: MYH7

**Target alternate names:** 

**Target background:** Recognises the C-terminal part (rod) of beta slow myosin heavy chain in ventricle and slow skeletal muscle throughout development.

Cancer Tools.org

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.