

Mouse anti-Myosin, clone 414 (Monoclonal)

Clone no. 414.0

MONOSAN

---

|                           |   |
|---------------------------|---|
| Product name              | Mouse anti-Myosin, clone 414 (Monoclonal) |
| Host                      | Mouse                                     |
| Applications              | IHC-fr, IHC-P, IF (1:5-1:10), WB          |
| Species reactivity        | Chicken, Human, Mouse, Rabbit             |
| Conjugate                 | -   |
| Immunogen                 | Chicken skeletal muscle cell preparation  |
| Isotype                   | IgM                                       |
| Clonality                 | Monoclonal                                |
| Clone number              | 414.0                                     |
| Size                      | 1 ml                                      |
| Concentration             | n/a                                       |
| Format                    | -   |
| Storage buffer            | Contains 0.09% sodium azide               |
| Storage until expiry date | 2-8°C                                     |

FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES

Mouse anti-Myosin, clone 414 (Monoclonal)

Clone no. 414.0

MONOSAN

---

**Additional info**

Mab 414 reacts with myosin-containing elements in most cell types. Antigen localization: cytoplasm In Western blot experiments the antibody reacts with a 75kD part of the heavy chain (epitope location on a myosin-common site-chain), no reaction with light chains. <br>It is not reactive with alpha-cardiac myosin.

Positive control: muscle, myofibrils (chicken)

**References**

1. -
2. -
3. -
4. -
5. -

FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES