Product datasheet MON4005



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

lsotype lgM

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

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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 sitechain), no reaction with light chains.

hr>lt is not reactive with alpha-cardiac myosin.

Positive control: muscle, myofibrils (chicken)

References

1. -

2 -

3.

4.

5. -

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