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Produktinformation



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Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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See the following pages for more information!



Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Technically
Speaking

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Mouse Anti-Myogenin Monoclonal Antibody

CLSG80230
CLSG80230-05
Lot:

Immunogen: BALB/C mice were injected with recombinant protein containing rat myogenin amino acid 30-224.

Clone: F5D

Isotype: IgG1

Format: 1 ml (**CLSG80230**), or 0.5 ml (**CLSG80230-05**). This antibody is supplied as purified immunoglobulin fraction containing sodium azide as preservative.

Titer/Working Dilution: This antibody may be diluted to a titer of 1:50-1:100 in an ABC method. The final dilution should be determined by the user based upon the staining conditions employed.

Staining Protocol: We suggest an incubation period of 30 minutes at room temperature. Optimal incubation conditions should be determined by the user based upon the fixation conditions and staining system employed. Formalin fixed paraffin embedded tissue sections require high temperature antigen unmasking with 10 mM citrate buffer, pH 6.0 prior to immunostaining.

Specificity: This antibody is specific to a 34 kDa protein known as Myogenin, a member of the family of myogenic regulatory genes which includes MyoD, myf5, and MRF4. These genes encode a set of transcription factors which are essential for muscle development. Expression of myogenin is restricted to cells of skeletal muscle origin. This antibody cross reacts with mouse, rat, and cat.

Positive Control: Rhabdomyosarcoma

Cellular Localization: Nuclear

Storage: Store at 2-8°C. Do not use it beyond the expiration date stated on the label.

References:

- i) Aurade et al. Differentiation 55: 185, 1994.
- ii) Wright et al. Cell 56: 1989.
- iii) Wright et al. Dev Genet 19: 131, 1996.

Laboratory Reagent For Research Use Only

JV 12/08/10

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