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See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

MYOM2 polyclonal antibody

Catalog Number: PAB20082

Regulatory Status: For research use only (RUO)

Product Description: Rabbit polyclonal antibody raised against recombinant MYOM2.

Immunogen: Recombinant protein corresponding to amino acids of human MYOM2.

Sequence:

STQASSQKSLSQRSSSQASSQTSLGGTICRVCAKRV
STQEDEEQENRSRYQSLVAAYGEAKRQRFLELAHLE
EDVHLARSQARDKLDKYAIQQMMDKLAWERHTFEE
RISRAPEILVRLRSHTVWERMSVKLCFTVQGF

Host: Rabbit

Reactivity: Human

Applications: IHC-P

(See our web site product page for detailed applications information)

Protocols: See our web site at

<http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

Form: Liquid

Purification: Antigen affinity purification

Isotype: IgG

Recommend Usage: Immunohistochemistry (1:20-1:50)

The optimal working dilution should be determined by the end user.

Storage Buffer: In PBS, pH 7.2 (40% glycerol, 0.02% sodium azide)

Storage Instruction: Store at 4°C. For long term storage store at -20°C.

Aliquot to avoid repeated freezing and thawing.

Entrez GeneID: 9172

Gene Symbol: MYOM2

Gene Alias: TTNAP

Gene Summary: The giant protein titin, together with its associated proteins, interconnects the major structure of sarcomeres, the M bands and Z discs. The C-terminal end of the titin string extends into the M line, where it binds tightly to M-band constituents of apparent molecular masses of 190 kD and 165 kD. The predicted MYOM2 protein contains 1,465 amino acids. Like MYOM1, MYOM2 has a unique N-terminal domain followed by 12 repeat domains with strong homology to either fibronectin type III or immunoglobulin C2 domains. Protein sequence comparisons suggested that the MYOM2 protein and bovine M protein are identical. [provided by RefSeq]