

# Myotilin antibody [RSO34]

# Cat. No. GTX01881

Host	Mouse
Clonality	Monoclonal
Isotype	lgG1
Applications	IHC-P, IHC-Fr
Reactivity	Human

Package 500 μl

## Applications

#### **Application Note**

\*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
IHC-P	1:40–1:80
IHC-Fr	1:20

Note: High temperature antigen unmasking technique. Standard ABC technique. Standard ABC technique. Acetone fixation recommended.

Not tested in other applications.

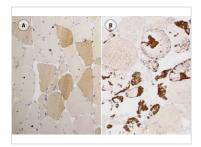
Properties	
Form	Liquid
Buffer	Tissue culture supernatant
Preservative	0.09% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Immunogen	Prokaryotic recombinant protein corresponding to a C-terminal region of 266 amino acids of the human myotilin molecule.
Purification	Unpurified
Conjugation	Unconjugated
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.
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Date 2025 / 12 / 28 Page 1 of 2

## DATA IMAGES



#### GTX01881 IHC-P Image

IHC-P analysis of human skeletal muscle tissue using GTX01881 Myotilin antibody [RSO34]. Note sarcoplasmic staining of normal muscle fibers (A) and presence of protein aggregates (B).



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Date 2025 / 12 / 28 Page 2 of 2