

## Anti-Myosin-4 MYH4 Antibody

Catalog Number: A09143

### About MYH4

Muscle contraction.

Weiss A., J. Mol. Biol. 290:61-75(1999).  
Denis N.J., Proteomics 7:868-874(2007).

### Overview

Product Name	Anti-Myosin-4 MYH4 Antibody
Reactive Species	Human
Description	Boster Bio Anti-Myosin-4 MYH4 Antibody (Catalog # A09143). Tested in IHC applications. This antibody reacts with Human.
Application	IHC
Clonality	Polyclonal
Formulation	Rabbit IgG in phosphate buffered saline (without Mg <sup>2+</sup> and Ca <sup>2+</sup> ), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage Instructions	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Uniprot ID	Q9Y623

### Technical Details

Immunogen	Synthesized peptide derived from C-terminal of human MYH4.
Predicted Reactive Species	Chimpanzee, Drosophila, Macaque
Isotype	IgG
Form	Liquid
Concentration	1 mg/ml
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Suggested Dilutions	Dilute the sample so that the expected range of concentrations fall within the detection range of this kit.

If the expected range of concentration is unknown, a pilot test should be conducted to decide the optimal dilution ratio for your samples.

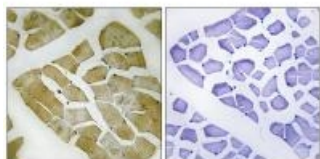
Some PubMed article(s) citing the expression level of this target are as follows:

Boster Bio's internal QC testing used:

Immunohistochemistry: 1:50~1:100

## Anti-Myosin-4 MYH4 Antibody (A09143) Images

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Immunohistochemistry analysis of paraffin-embedded human skeletal muscle tissue using MYH4 antibody A09143.

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