

MYH4 Antibody

Catalog No: #34820

Package Size: #34820-1 50ul #34820-2 100ul

Orders: order@signalwayantibody.comSupport: tech@signalwayantibody.com

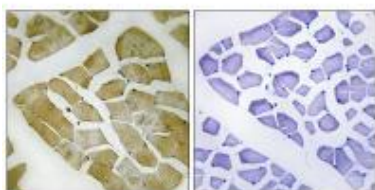
Description

Product Name	MYH4 Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Applications	IHC
Species Reactivity	Hu
Specificity	The antibody detects endogenous levels of total MYH4 protein.
Immunogen Type	Peptide
Immunogen Description	Synthesized peptide derived from C-terminal of human MYH4.
Target Name	MYH4
Other Names	Myosin-4; Myosin heavy chain 4; Myosin heavy chain 2b; MyHC-2b; Myosin heavy chain
Accession No.	Swiss-Prot: Q9Y623NCBI Gene ID: 4622
Uniprot	Q9Y623
GeneID	4622;
SDS-PAGE MW	224kd
Concentration	1.0mg/ml
Formulation	Rabbit IgG in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at -20°C

Application Details

Immunohistochemistry: 1:50~1:100

Images



Immunohistochemistry analysis of paraffin-embedded human skeletal muscle tissue using MYH4 antibody #34820.

Background

Muscle contraction.

Weiss A., J. Mol. Biol. 290:61-75(1999).

Denis N.J., Proteomics 7:868-874(2007).

Note: This product is for in vitro research use only