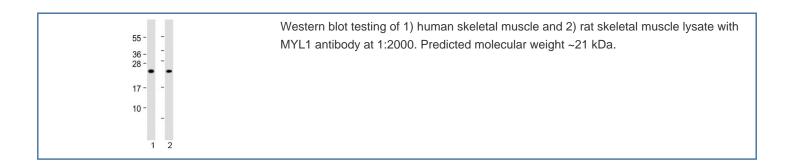


MYL1 Antibody (N-Terminal Region) (F54185)

Catalog No.	Formulation	Size
F54185-0.2ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.2 ml
F54185-0.05ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.05 ml

Bulk quote request

Availability	1-3 business days
Species Reactivity	Human, Rat
Format	Antigen affinity purified
Clonality	Polyclonal (rabbit origin)
Isotype	Rabbit Ig
Purity	Antigen affinity
UniProt	P05976
Applications	Western Blot : 1:1000-1:2000
Limitations	This MYL1 antibody is available for research use only.



Description

Myosin light chain 1/3, skeletal muscle isoform, is the regulatory light chain of myosin. Does not bind calcium.

Application Notes

The stated application concentrations are suggested starting points. Titration of the MYL1 antibody may be required due to differences in protocols and secondary/substrate sensitivity.

Immunogen

A portion of amino acids 24-58 from human MYL1 was used as the immunogen for the MYL1 antibody.

Storage Aliquot the MYL1 antibody and store frozen at -20oC or colder. Avoid repeated freeze-thaw cycles.