Recombinant Human MYL12B

Catalog No: #GP11540

Package Size: #GP11540-1 100ug



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

Description

Product Name	Recombinant Human MYL12B
Brief Description	Recombinant Protein
Immunogen Description	Full length fusion protein
Target Name	myosin, light chain 12B, regulatory
Other Names	MLC-B; MRLC2
Accession No.	Swissprot:O14950Gene Accession:BC004994
Uniprot	O14950
GeneID	103910;10627;
Storage	-20~-80°C, pH 7.6 PBS

Background

The activity of nonmuscle myosin II (see MYH9; MIM 160775) is regulated by phosphorylation of a regulatory light chain, such as MRLC2. This phosphorylation results in higher MgATPase activity and the assembly of myosin II filaments?

References

Note: For in vitro research use only, not for diagnostic or therapeutic use. This product is not a medical device.

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