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Datasheet for ABIN6700272 MYL9 Protein (GST tag)

Overview

Quantity:	50 µg
Target:	MYL9
Origin:	Mouse
Source:	Escherichia coli (E. coli), Mouse
Purification tag / Conjugate:	This MYL9 protein is labelled with GST tag.
Application:	Western Blotting (WB)

Product Details

Cross-Reactivity:	Mouse (Murine)
Characteristics:	MYL9, MGC3505, MLC2, MRLC1, MYRL2, Myosin regulatory light polypeptide 9, Myosin regulatory light chain 2, smooth muscle isoform, Myosin regulatory light chain 9
Purification:	Recombinant full-length mouse LC20 was expressed in E. coli cells using an N-Terminal Glutathione-S-Transferase fusion protein. The purity was determined to be >95% by densitometry.

Target Details

Target:	MYL9
Alternative Name:	LC20 (MYL9 Products)

Application Details

Application Notes:	Application Note: LC20 Protein is stored in 50 mM Tris-HCl, pH 7.5, 150 mM NaCl, 10 mM
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Application Details

glutathione, 0.1 mM EDTA, 0.25 mM DTT, 0.1 mM PMSF, 25 % glycerol. LC20 Protein is suitable for use in Western Blot and Kinase Assay. Expect a band approximately ~45 kDa on specific lysates or tissues. Specific conditions for reactivity should be optimized by the end user.
Western Blot Dilution: User Optimized

Restrictions: For Research Use only

Handling

Format: Liquid
Concentration: 0.2 µg/µL
Storage: -80 °C
Storage Comment: -80 °c
Expiry Date: 12 months