### MYL9 Rabbit mAb

Catalog No: #56625

Signalway Antibody

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

Package Size: #56625-1 50ul #56625-2 100ul

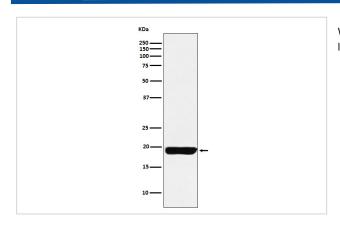
# Description

| Product Name          | MYL9 Rabbit mAb  |
|-----------------------|--|
| Host Species          | Rabbit   |
| Clonality             | Monoclonal   |
| Isotype               | Rabbit IgG   |
| Purification          | Affinity-chromatography  |
| Applications          | WB IHC IP  |
| Species Reactivity    | Human Mouse Rat  |
| Specificity           | MYL9 Antibody detects endogenous levels of total MYL9  |
| Immunogen Description | A synthesized peptide derived from human MYL9  |
| Other Names           | MLC2; CMH10;   |
| Accession No.         | Uniprot:P24844   |
| Uniprot               | P24844   |
| Calculated MW         | 18kDa  |
| Formulation           | Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. |
| Storage               | Store at +4Λ C short term. Store at -20Λ C long term. Avoid freeze / thaw cycle.                   |
|                       |  |

## **Application Details**

WB:1:500~1:2000IHC:1:50~1:200IP:1:50

## **Images**



Western blot analysis of MYL9 expression in Human uterus lysate.

## **Product Description**

Myosin regulatory subunit that plays an important role in regulation of both smooth muscle and nonmuscle cell contractile activity via its phosphorylation. Implicated in cytokinesis, receptor capping, and cell locomotion.

Note: This product is for in vitro research use only