

## **Anti-MYLK Polyclonal Antibody**

## **Summary**

Catalog No. PHH18201

Host species Rabbit

Tested applications ELISA: 1:2000-1:8000, IHC: 1:50-1:100, WB: 1:500-1:4000

Species reactivity Human, Mouse, Rat

Immunogen E. coli - derived recombinant Human MYLK (Thr1748-Glu1914).

Form Liquid

Storage buffer 0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.

Concentration 1.1 mg/ml

**Clonality** Polyclonal

**Isotype** IgG

**Applications** ELISA, IHC, WB

Target MLCK1,smMLCK,MYLK1,KRP,Kinase-related protein,MLCK,MYLK,Myosin

light chain kinase, smooth muscle, Telokin

**Purification** Purified by antigen affinity column.

Accession Q15746

Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store

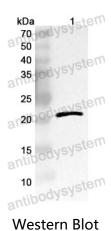
Stability and Storage at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from

the date of receipt.

Note For research use only.



## Data Image



Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with MYLK antibody (PHH18201) at 1  $\mu$ g/ml.

Lane 1: Recombinant protein

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 µg/mL.

Predict MW: 21 kDa Observed MW: 21 kDa