

Anti-MYMK antibody (120-221) (STJ11100127)

STJ11100127

GENERAL INFORMATION

Product Type Primary antibodies

Short Description

Applications WB/ELISA Host/Source Rabbit Reactivity Mouse/Rat

PRODUCT PROPERTIES

Clonality Polyclonal Clone ID

Concentration Lot specific
Conjugation Unconjugated
Purification Affinity purification
Dilution Range WB:1:500-1:2000

ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay

requirements.

Formulation PBS with 0.01% Thimerosal, 50% Glycerol, pH 7.3.

Isotype IgG

Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

Instruction

TARGET INFORMATION

Gene ID 389827 Gene Symbol MYMK

Uniprot ID MYMK_HUMAN

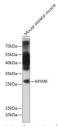
Immunogen

Immunogen 120-221

Region

Specificity A synthetic peptide corresponding to a sequence within amino acids 120-221 of human MYMK (NP_001073952.1). Immunogen GPIGTAILIIAAKWLQKMKE KKGLYPDKSVYTQQIGPGLC FGALALMLRFFFEDWDYTYV HSFYHCALAMSFVLLLPKVN

Sequence KKAGSPGTPAKLDCSTLCCA CV



Western blot analysis of extracts of mouse skeletal muscle, using MYMK antibody (STJ11100127) at 1:1000 dilution. Secondary antibody: HHP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 60s.