For Research Use Only

## MYLK3 Recombinant antibody, PBS Only proteintech® (Detector)

Catalog Number:83673-2-PBS



**Basic Information** 

Catalog Number:

GenBank Accession Number:

**Purification Method:** Protein A purification

83673-2-PBS

BC109097 GeneID (NCBI):

CloneNo.:

Size: 1 mg/ml

91807 UNIPROT ID: 240762H2

Source: Rabbit

Q32MK0 Full Name:

Isotype:

myosin light chain kinase 3

Immunogen Catalog Number:

Calculated MW:

AG16137

819 aa, 88 kDa

**Applications** 

**Tested Applications:** 

Cytometric bead array, Indirect ELISA

Species Specificity:

human

## **Background Information**

Storage

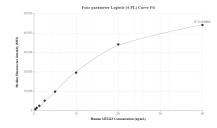
Storage:

Store at -80°C.

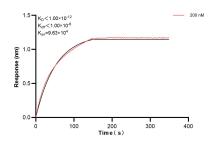
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C  $\,$ 

Storage Buffer: PBS Only

## Selected Validation Data



Cytometric bead array standard curve of MP00648-1, MYLK3 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83673-1-PBS. Detection antibody: 83673-2-PBS. Standard: Ag16137. Range: 0.313-40 ng/mL



Biolayer interferometry (BLL) kinetic assay of 83673-2-PBS against Human MYLK3 was performed. The affinity constant is below 1 pM.