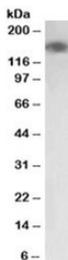


MYLK Antibody / Myosin light chain kinase (R34387)

Catalog No.	Formulation	Size
R34387-100UG	0.5 mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide	100 ug

[Bulk quote request](#)

Availability	1-3 business days
Species Reactivity	Human
Predicted Reactivity	Mouse
Format	Antigen affinity purified
Host	Goat
Clonality	Polyclonal (goat origin)
Isotype	Goat Ig
Purity	Antigen affinity
Gene ID	4638
Applications	Western Blot : 0.01-0.03ug/ml ELISA (peptide) LOD : 1:8000
Limitations	This MYLK antibody is available for research use only.



Western blot testing of human colon lysate with MYLK antibody at 0.03ug/ml. Predicted molecular weight: isoforms from 197-211 kDa and ~110 kDa, observed here at ~150 kDa.

Description

Additional name(s) for this target protein: Myosin, light chain kinase

Application Notes

Optimal dilution of the MYLK antibody should be determined by the researcher.

Immunogen

Amino acids KDTKNMEAKKLSKD were used as the immunogen for this MYLK antibody.

Storage

Aliquot and store the MYLK antibody at -20oC.