

Phospho-MLCK (Tyr464) Ab

[References\(1\)](#) [Images\(2\)](#)

Cat.#: AF8387
Size: 100ul,200ul

Concn.: ~1mg/ml
Source: Rabbit

Mol.Wt.: 211 kDa.
Clonality: Polyclonal

Application: WB 1:1000-3000, ELISA(peptide) 1:20000-1:40000
*The optimal dilutions should be determined by the end user.

Reactivity: Human

Purification: The Ab is from purified rabbit serum by affinity purification via sequential chromatography on phospho-peptide and non-phospho-peptide affinity columns.

Immunogen: A synthesized peptide derived from human MLCK around the phosphorylation site of Tyr464.

Uniprot: Q15746

Storage: Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Store at -20 °C. Stable for 12 months from date of receipt.

IMPORTANT: For western blot, incubate membrane with diluted primary Ab in 5% w/v milk , 1X TBS, 0.1% Tween@20 at 4°C with gentle shaking, overnight.

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