

## Phospho-MLCK (Tyr464) Ab

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

|               |                 |                       |
|---------------|-----------------|-----------------------|
| Cat.#: AF8387 | Concn.: ~1mg/ml | Mol.Wt.: 211 kDa.     |
| Size:         | Source: Rabbit  | Clonality: Polyclonal |

|               |  |
|---------------|--|
| Application:  | WB 1:1000-3000<br>*The optimal dilutions should be determined by the end user.   |
| Reactivity:   | Human  |
| 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. |
| 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   |

**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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