

Phospho-MLCK (Tyr471) Ab

[Images\(1\)](#)

Cat.#: AF8388	Concn.: ~1mg/ml	Mol.Wt.: 211 kDa.
Size:	Source: Rabbit	Clonality: Polyclonal

Application:	WB 1:1000-3000 *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 Tyr471.
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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