Phospho-MAP2 (Thr1620/1623) Ab

Cat.#: AF4402 Concn.: 1mg/ml Mol.Wt.: 82kDa,280kDa Size: 50ul,100ul,200ul Source: Rabbit Clonality: Polyclonal

Application: WB 1:500-1:2000

Reactivity: Human, Mouse, Rat

Purification: The Ab is from purified rabbit serum by affinity purification

via sequential chromatography on phospho- and non-

phospho-peptide affinity columns.

Specificity: Phospho-MAP2 (Thr1620/1623) Ab detects endogenous

levels of MAP2 only when phosphorylated at Thr1620/1623.

Immunogen: A synthesized peptide derived from human MAP2 around the

phosphorylation site of Thr1620/1623.

Uniprot: P11137

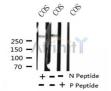
Subcellular Location: Cytoplasm, cytoskeleton.

Storage Condition and

Buffer:

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.



Western blot analysis of Phospho-MAP2 (Thr1620/1623) in lysates of COS , using Phospho-MAP2 (Thr1620/1623) Ab(AF4402).

<code>IMPORTANT:</code> 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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