

## Phospho-Mnk1 (Thr250) Ab

Images(6)

Cat.#: AF8169 Size:	Concn.: ~1mg/ml Source: Rabbit	Mol.Wt.: 51kDa Clonality: Polyclonal
Application:	WB 1:1000-3000, IHC 1:50-1:200, IF/ICC 1:100-1:500 *The optimal dilutions should be determined by the end user. Human,Mouse,Rat	
Reactivity:		
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 chromatography on phospho-peptide an columns.	<b>7</b> 1
Immunogen:	A synthesized peptide derived from hur phosphorylation site of Thr250.	nan Mnk1 around the
Uniprot:	Q9BUB5	



Western blot analysis of extracts from COLO205 cells(heat-shock treatment), using Phospho-Mnk1 (Thr250) Ab at 1/1000 dilution. Observed bands:40kD.



AF8169 at 1/200 staining Rat kidney tissue sections by IHC-P. The tissue was formaldehyde fixed and a heat mediated antigen retrieval step in citrate buffer was performed. The tissue was then blocked and incubated with the Ab for 1.5 hours at  $22^{\circ}$ C. An HRP conjugated goat anti-rabbit Ab was used as the secondary Ab.

<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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