

Phospho-EEF2 (Thr57) Ab

Images(6)

Cat.#: AF7221 Size:	Concn.: ~1mg/ml Source: Rabbit	Mol.Wt.: 95kDa Clonality: Polyclonal
Application:	WB 1:500-1:2000, IHC 1:50-1:200 *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 affinity purification via sequential chromatography on phospho-peptide and non-phospho-peptide affinity columns.	
Immunogen:	A synthesized peptide derived from hur phosphorylation site of Thr57.	nan EEF2 around the
Uniprot:	P13639	



Western blot analysis of extracts from Hela cells(heat-shock treatment), using Phospho-EEF2 (Thr57) Ab. The lane on the left was treated with blocking peptide.



AF7221 at 1/100 staining human brain 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°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.

For Research Use Only. Not for use in diagnostic and therapeutic procedures. Not for resale without express authorization.