

Affinity Biosciences website:www.affbiotech.com order:order@affbiotech.com

Phospho-Histone H4 (Tyr89) Ab

Images(5)

Cat.#: AF4358 Size:	Concn.: ~1mg/ml Source: Rabbit	Mol.Wt.: 11kDa Clonality: Polyclonal
Application: Reactivity:	WB 1:500-1:2000, IHC 1:50-1:200 *The optimal dilutions should be determined by the end user. Human,Mouse,Rat,Pig,Bovine	
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.	
Immunogen:	A synthesized peptide derived from hur phosphorylation site of Tyr89.	nan Histone H4 around the
Uniprot:	P62805	



AF4358 at 1/100 staining Rat heart tissue by IHC-P. The sample was formaldehyde fixed and a heat mediated antigen retrieval step in citrate buffer was performed. The sample was then blocked and incubated with the primary Ab at 4° C overnight. An HRP conjugated anti-Rabbit Ab was used as the secondary Ab.

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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