

Affinity Biosciences

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Histone H4 Ab

Images(1)

Cat.#: AF6636 Concn.: ~1mg/ml Mol.Wt.: 15kDa Size: Source: Rabbit Clonality: Polyclonal

Application: WB 1:500-1:2000

*The optimal dilutions should be determined by the end user.

Reactivity: Human, Mouse, Rat

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 antiserum was purified by peptide affinity chromatography using

SulfoLinkTM Coupling Resin (Thermo Fisher Scientific).

Immunogen: A synthesized peptide derived from human Histone H4.

Uniprot: P62805



Western blot analysis of extracts from various samples, using Histone H4 Ab.

Lane 1: Rat muscle, blocked with antigen-specific peptides,

Lane 2: Rat muscle, Lane 3: COLO205 cells.

Observed bands: 15kDa

<code>IMPORTANT:</code> For western blot, incubate membrane with diluted primary Ab in 5% w/v milk , 1X TBS, 0.1% Tween020 at 4°C with gentle shaking, overnight.

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