



# ELK Biotechnology

## Histone H4 (Mono Methyl Lys79) Rabbit pAb

Catalog Number: ES1212

For research use only.

### Overview

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|--------------------------|---|
| Product Name             | Histone H4 (Mono Methyl Lys79) polyclonal antibody  |
| Host species             | Rabbit  |
| Applications             | <b>WB</b>   |
| Species Cross-Reactivity | <b>Human,Mouse,Rat</b>  |
| Recommended dilutions    | <b>Western Blot:1/500-1/1000</b>  |
| Immunogen                | Synthetic Peptide   |
| Specificity              | The antibody detects endogenous Histone H4 (Mono Methyl Lys79) protein.   |
| Formulation              | PBS, pH 7.4, containing 0.02% sodium azide as Preservative and 50% Glycerol.  |
| Storage                  | Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.   |
| Protein Name             | Histone H4 (Mono Methyl Lys79)  |
| Gene Name                | HIST1H4A  |
| Purification             | The antibody was affinity-purified from rabbit ascites by affinity-chromatography using specific immunogen.   |
| Clonality                | Polyclonal  |
| Concentration            | 1 mg/ml   |
| Observed band            | <b>14kDa</b>  |
| Human Gene ID            | 121504  |
| Human Swiss-Prot Number  | P62805  |
| Alternative Names        | HIST1H4A; H4/A; H4FA; HIST1H4B; H4/I; H4FI; HIST1H4C; H4/G; H4FG; HIST1H4D; H4/B; H4FB; HIST1H4E; H4/J; H4FJ; HIST1H4F; H4/C; H4FC; HIST1H4H; H4/H; H4FH; HIST1H4I; H4/M; H4FM; HIST1H4J; H4/E; H4FE; HIST1H4K; H4/D; H4FD; HIST1H4L; H4/K; H4FK; HIST2H4A; H4/ |