



# ELK Biotechnology

Histone H2B(Tri Methyl Lys43) Rabbit pAb  
Catalog NO.: EA092  
For research use only.

## Overview

|                       |                                                                                                                           |
|-----------------------|---------------------------------------------------------------------------------------------------------------------------|
| Product name          | H2B(Tri Methyl Lys43) Rabbit pAb                                                                                          |
| Source                | Rabbit                                                                                                                    |
| Applications          | WB, IHC                                                                                                                   |
| Species reactivity    | Human, Rat, Mouse                                                                                                         |
| Recommended dilutions | WesternBlot:1/500-1000<br>Immunohistochemistry:1/200-500<br>NOTE: Optimal dilutions should be determined by the end user. |
| Immunogen             | Specific Peptide                                                                                                          |
| Species               | Human                                                                                                                     |
| Storage               | PBS + 0.02% sodium azide + 50% glycerol at -20°C. Aliquots - avoid repeated freeze-thaw cycles.                           |
| Isotype               | Antibody                                                                                                                  |
| Clonality             | Polyclonal                                                                                                                |
| Concentration         | 1 mg/ml                                                                                                                   |
| Observed band         | 14kDa                                                                                                                     |
| GeneID Human          | 8349                                                                                                                      |
| Human Swiss-Prot No.  | P33778                                                                                                                    |
| Cellular localization | Nucleus                                                                                                                   |
| Alternative Names     | H2B GL105 antibody, H2B.1 antibody, H2B antibody, H2B.1B antibody, HIST1H5BB antibody                                     |
| Background            | Human H2B antibody. 5% serum dilution. No cross-reactivity with other histone proteins.                                   |

