

## Histone H2B (DiMethyl K43) Polyclonal Antibody

|                        |                                                                                             |
|------------------------|---------------------------------------------------------------------------------------------|
| Catalog No.            | 4079331                                                                                     |
| Size                   | 30ug / 100ug                                                                                |
| Product Category       | Primary Antibody                                                                            |
| Immunogen              | KLH-conjugated synthetic peptide encompassing a sequence of human Histone H2B               |
| Clonality              | Polyclonal                                                                                  |
| Host                   | Rabbit                                                                                      |
| Reactivity             | Human, Mouse, Rat                                                                           |
| Application            | WB; IHC                                                                                     |
| Recommended Dilutions  | WB (1/500 - 1/1000); IHC (1/100 - 1/200)                                                    |
| Purification           | Affinity chromatography method                                                              |
| Storage Buffer         | 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol & 0.01% Sodium azide |
| Format & Concentration | Liquid; 1mg/ml                                                                              |
| UniProt ID             | Q96A08; P33778; P62807                                                                      |

|                   |                                                                                                                                                                                                                                                                                                                                                                                                                             |
|-------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Synonyms          | HIST1H2BA; TSH2B; Histone H2B type 1-A; Histone H2B testis; Testis-specific histone H2B; HIST1H2BB; H2BFF; Histone H2B type 1-B; Histone H2B.1; Histone H2B.f; H2B/f; HIST1H2BC; H2BFL; HIST1H2BE; H2BFH; HIST1H2BF; H2BFG; HIST1H2BG; H2BFA; HIST1H2BI; H2BFK; Histone H2B type 1-C/E/F/G/I; Histone H2B.1 A; Histone H2B.a; H2B/a; Histone H2B.g; H2B/g; Histone H2B.h; H2B/h; Histone H2B.k; H2B/k; Histone H2B.l; H2B/l |
| Storage/Stability | -20°C/1 year                                                                                                                                                                                                                                                                                                                                                                                                                |
| Shipping          | Gel Packs                                                                                                                                                                                                                                                                                                                                                                                                                   |

[www.realgenelabs.com](http://www.realgenelabs.com)

For Research Use only