

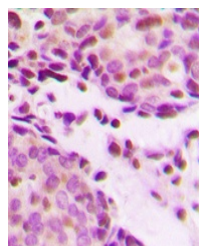
## Product Datasheet

### Histone H2B (AcK12) antibody (orb256581)

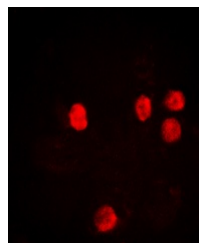
|                            |                                                                                                                                                        |
|----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Description</b>         | Rabbit polyclonal antibody to Histone H2B (Acetyl-K12)                                                                                                 |
| <b>Species/Host</b>        | Rabbit                                                                                                                                                 |
| <b>Reactivity</b>          | Human, Mouse, Primate                                                                                                                                  |
| <b>Conjugation</b>         | Unconjugated                                                                                                                                           |
| <b>Tested Applications</b> | IF, IH, WB                                                                                                                                             |
| <b>Immunogen</b>           | KLH-conjugated synthetic acetylated peptide corresponding to residues surrounding K12 of human Histone H2B protein. The exact sequence is proprietary. |
| <b>Target</b>              | H2BFS                                                                                                                                                  |
| <b>Preservatives</b>       | Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.                                              |
| <b>Form/Appearance</b>     | Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.                                              |
| <b>Storage</b>             | Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.                                                       |
| <b>Note</b>                | For research use only                                                                                                                                  |
| <b>Clonality</b>           | Polyclonal                                                                                                                                             |
| <b>Source</b>              | Rabbit                                                                                                                                                 |
| <b>Uniprot ID</b>          | <b>P57053</b>                                                                                                                                          |
| <b>Entrez</b>              | <b>102724334</b>                                                                                                                                       |
| <b>Dilution Range</b>      | WB: 1:500-1000, IHC-P: 1:100-200, IF/ICC: 1:100-500                                                                                                    |
| <b>Expiration Date</b>     | 12 months from date of receipt.                                                                                                                        |



Western blot analysis of Histone H2B (Ac...



Immunohistochemical analysis of Histone ...



Immunofluorescent analysis of Histone H2...