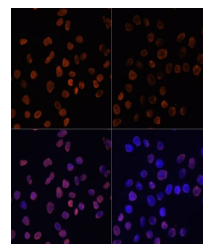


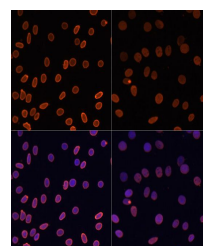
## Product Datasheet

### Acetyl-Histone H2A-K5 antibody (orb536563)

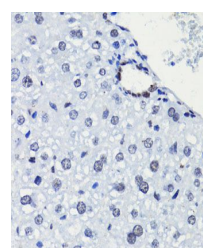
|                            |                                                                             |
|----------------------------|-----------------------------------------------------------------------------|
| <b>Description</b>         | Rabbit polyclonal antibody to Acetyl-Histone H2A-K5                         |
| <b>Reactivity</b>          | All, Human, Mouse, Rat                                                      |
| <b>Conjugation</b>         | Unconjugated                                                                |
| <b>Tested Applications</b> | ICC, IF, WB                                                                 |
| <b>Immunogen</b>           | A synthetic acetylated peptide around K5 of human Histone H2A(NP_003508.1). |
| <b>Preservatives</b>       | PBS with 0.01% thiomersal, 50% glycerol, pH 7.3.                            |
| <b>Storage</b>             | Store at -20°C. Avoid freeze / thaw cycles.                                 |
| <b>Note</b>                | For research use only                                                       |
| <b>Isotype</b>             | IgG                                                                         |
| <b>MW</b>                  | 14kDa                                                                       |
| <b>Uniprot ID</b>          | <b>P0C0S8</b>                                                               |
| <b>Dilution Range</b>      | WB: 1:500-1:2000, IHC-P: 1:50-1:200                                         |
| <b>Expiration Date</b>     | 12 months from date of receipt.                                             |



Immunofluorescence analysis of HeLa cell...



Immunofluorescence analysis of C6 cells ...



Immunohistochemical staining of mouse li...