

## Histone Cluster 1 H3 Family Member A (HIST1H3A) Antibody

Catalogue No.: abx242730

HIST1H3A (Ab-4) Antibody is a Rabbit Polyclonal against HIST1H3A (Ab-4).

|                               |                                                                                                                                     |
|-------------------------------|-------------------------------------------------------------------------------------------------------------------------------------|
| <b>Target:</b>                | Histone Cluster 1 H3 Family Member A (HIST1H3A)                                                                                     |
| <b>Clonality:</b>             | Polyclonal                                                                                                                          |
| <b>Reactivity:</b>            | Human                                                                                                                               |
| <b>Tested Applications:</b>   | ELISA, WB, IHC, IF/ICC                                                                                                              |
| <b>Host:</b>                  | Rabbit                                                                                                                              |
| <b>Recommended dilutions:</b> | WB: 1/200 - 1/2000, IHC: 1/20 - 1/200, IF/ICC: 1/50 - 1/200. Optimal dilutions/concentrations should be determined by the end user. |
| <b>Conjugation:</b>           | Unconjugated                                                                                                                        |
| <b>Immunogen:</b>             | Peptide sequence around site of Lys (4) derived from human Histone H3.1.                                                            |
| <b>Isotype:</b>               | IgG                                                                                                                                 |
| <b>Form:</b>                  | Liquid                                                                                                                              |
| <b>Purification:</b>          | Antigen Affinity Chromatography.                                                                                                    |
| <b>Storage:</b>               | Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.                                                                      |
| <b>UniProt Primary AC:</b>    | P68431 ( <a href="#">UniProt</a> , <a href="#">ExPASy</a> )                                                                         |
| <b>Gene Symbol:</b>           | H3C1                                                                                                                                |
| <b>GeneID:</b>                | <a href="#">8350</a>                                                                                                                |
| <b>KEGG:</b>                  | hsa:8350, hsa:8351, hsa:8352, hsa:8353, hsa:8354, hsa:8355, hsa:8356, hsa:8357, hsa:8358, hsa:8968                                  |
| <b>String:</b>                | <a href="#">9606.ENSP00000484841</a>                                                                                                |
| <b>Buffer:</b>                | 0.01 M PBS, pH 7.4, 0.03% Proclin-300 and 50% Glycerol.                                                                             |

# Datasheet

Version: 1.0.0

Revision date: 05 Jun 2025



**Note:**

THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only