

# Product Datasheet

## Histone H2AY/macroH2A.1 Antibody (866416) [PerCP] FAB8318C

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB8318C**

Histone H2AY/macroH2A.1 Antibody (866416) [PerCP]

| Product Information         |                                                                                               |
|-----------------------------|-----------------------------------------------------------------------------------------------|
| Unit Size                   | 0.1 ml                                                                                        |
| Concentration               | Please see the vial label for concentration. If unlisted please contact technical services.   |
| Storage                     | Store at 4C in the dark.                                                                      |
| Clonality                   | Monoclonal                                                                                    |
| Clone                       | 866416                                                                                        |
| Preservative                | 0.05% Sodium Azide                                                                            |
| Isotype                     | IgG1                                                                                          |
| Conjugate                   | PerCP                                                                                         |
| Purity                      | Protein A or G purified from hybridoma culture supernatant                                    |
| Buffer                      | PBS                                                                                           |
| Product Description         |                                                                                               |
| Host                        | Mouse                                                                                         |
| Gene ID                     | 9555                                                                                          |
| Gene Symbol                 | H2AFY                                                                                         |
| Species                     | Human, Mouse, Rat                                                                             |
| Specificity/Sensitivity     | Detects human Histone H2AY in direct ELISAs and Western blots.                                |
| Immunogen                   | <i>E. coli</i> -derived recombinant human Histone H2AY<br>Gly230-Thr348<br>Accession # O75367 |
| Product Application Details |                                                                                               |
| Applications                | Western Blot, Immunocytochemistry                                                             |
| Recommended Dilutions       | Western Blot, Immunocytochemistry                                                             |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                        |





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### **Products Related to FAB8318C**

|               |                                                     |
|---------------|-----------------------------------------------------|
| NBP1-97005PCP | Mouse IgG1 Isotype Control (MG1) [PerCP]            |
| NBP2-56819PEP | Histone H2AY/macroH2A.1 Recombinant Protein Antigen |
| 1129-ER-050   | ErbB2/Her2 [Unconjugated]                           |
| NBL1-11425    | Histone H2AY/macroH2A.1 Overexpression Lysate       |

### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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