

## Anti-DiMethyl-Histone H3-K9 antibody [SRM14883] (STJ11109613)

### GENERAL INFORMATION

|               |                        |
|---------------|------------------------|
| Product Type  | Primary antibodies     |
| Applications  | WB/DB/IHC-P/ELISA/ChIP |
| Host / Source | Rabbit                 |
| Reactivity    | Human/Mouse/Rat/Other  |

### PRODUCT PROPERTIES

|                     |  |
|---------------------|--|
| Clonality           | Monoclonal   |
| Conjugation         | Unconjugated   |
| Purification        | Affinity purification  |
| Dilution Range      | WB, 1:500-1:1000<br>DB, 1:500-1:1000<br>IHC-P, 1:100-1:500<br>ELISA, Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.<br>ChIP, 2 Mu g antibody for 5 Mu g-10 Mu g of Chro |
| Isotype             | IgG  |
| Molecular Weight    | Protein Weight 52kDa<br>Observed Mw 52kDa  |
| Storage Instruction | Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.  |

### TARGET INFORMATION

|             |   |
|-------------|---|
| Gene ID     | <a href="#">8290</a><br><a href="#">8350/8351/8352/8353/8354/8355/8356/8357/8358/8968</a> |
| Gene Symbol | <a href="#">H3-4</a><br><a href="#">H3C1.H3C2.H3C3.H3C4.H3C6.</a>                         |
| UniProt ID  | <a href="#">H31T_HUMAN</a><br><a href="#">H31_HUMAN</a>                                   |

### ADDITIONAL INFORMATION

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|------|---|
| Note | STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS. |
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