

## Recombinant Human HIST2H2AC lysate

Cat. No. HIST2H2AC-330HCL Lot. No. (See product label)

### SPECIFICATION

|                            |  |
|----------------------------|--|
| <b>Product Overview</b>    | Over-expression cells lysed in RIPA buffer and lysate supplied in SDS loading buffer     |
| <b>Species</b>             | Human  |
| <b>Source</b>              | HEK293   |
| <b>Molecular Mass</b>      | 13988.26Da   |
| <b>Recommended Usage</b>   | WB   |
| <b>Storage Instruction</b> | Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C. |

### GENE INFORMATION

|                        |  |
|------------------------|--|
| <b>Gene Name</b>       | HIST2H2AC histone cluster 2, H2ac [ Homo sapiens ] |
| <b>Official Symbol</b> | HIST2H2AC  |
| <b>Synonyms</b>        | H2A; H2A/q; H2AFQ; H2A-GL101                       |
| <b>Gene ID</b>         | 8338   |
| <b>mRNA Refseq</b>     | NM_003517.2  |

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|                            |   |
|----------------------------|---|
| <b>Protein Refseq</b>      | NP_003508.1   |
| <b>MIM</b>                 | 602797  |
| <b>UniProt ID</b>          | Q16777  |
| <b>Chromosome Location</b> | 1q21.2  |
| <b>Pathway</b>             | Alcoholism, organism-specific biosystem;Alcoholism, conserved biosystem;Amyloids, organism-specific biosystem;Cell Cycle, organism-specific biosystem;Chromosome Maintenance, organism-specific biosystem;Deposition of New CENPA-containing Nucleosomes at the Centromere, organism-specific biosystem;Disease, organism-specific biosystem; |
| <b>Function</b>            | DNA binding;  |

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