

## Anti-Histone H1 antibody (1-80) (STJ93515)

STJ93515

### GENERAL INFORMATION

|                          |                                                                                                                                                                                                                           |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Type</b>      | Primary antibodies                                                                                                                                                                                                        |
| <b>Short Description</b> | Rabbit polyclonal antibody anti-Histone H1.5 and Histone H1.3 and Histone H1.4 (1-80) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence, Immunocytochemistry and ELISA research applications. |
| <b>Applications</b>      | WB, IHC-P, IF, ICC, ELISA                                                                                                                                                                                                 |
| <b>Host/Source</b>       | Rabbit                                                                                                                                                                                                                    |
| <b>Reactivity</b>        | Human, Mouse                                                                                                                                                                                                              |

### PRODUCT PROPERTIES

|                            |                                                                                                |
|----------------------------|------------------------------------------------------------------------------------------------|
| <b>Clonality</b>           | Polyclonal                                                                                     |
| <b>Clone ID</b>            |                                                                                                |
| <b>Concentration</b>       | 1 mg/mL                                                                                        |
| <b>Conjugation</b>         | Unconjugated                                                                                   |
| <b>Purification</b>        | The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.          |
| <b>Dilution Range</b>      | WB 1:500-1:2000<br>IHC 1:100-1:300<br>IF 1:200-1:1000<br>ELISA 1:20000                         |
| <b>Formulation</b>         | PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.                                            |
| <b>Isotype</b>             | IgG                                                                                            |
| <b>Storage Instruction</b> | Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles. |

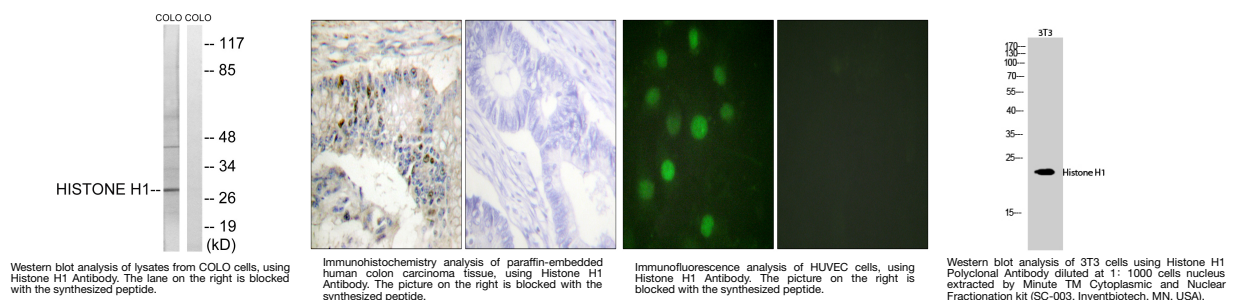
### TARGET INFORMATION

**Gene ID** [3007](#)  
[3008](#)  
[3009](#)  
[H1-3](#)  
[H1-4](#)  
[H13\\_HUMAN](#)  
[H14\\_HUMAN](#)  
[H15\\_HUMAN](#)

**Immunogen** The antiserum was produced against synthesized peptide derived from human Histone H1 at amino acid range 1-50  
**Immunogen Region** 1-80

**Specificity** Histone H1 polyclonal antibody (Histone H1.5 and Histone H1.3 and Histone H1.4) binds to endogenous Histone H1.5 and Histone H1.3 and Histone H1.4 at the amino acid region 1-80.

**Immunogen Sequence**



This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.  
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