

Datasheet for ABIN410166

**anti-Histone H1.3 antibody (N-Term)**[Go to Product page](#)**1** Image

## Overview

|                      |  |
|----------------------|--|
| Quantity:            | 100 µL   |
| Target:              | Histone H1.3 (HIST1H1D)  |
| Binding Specificity: | N-Term   |
| Reactivity:          | Human  |
| Host:                | Rabbit   |
| Clonality:           | Polyclonal   |
| Conjugate:           | This Histone H1.3 antibody is un-conjugated                                      |
| Application:         | ELISA, Western Blotting (WB), Immunofluorescence (IF), Immunocytochemistry (ICC) |

## Product Details

|                             |   |
|-----------------------------|---|
| Immunogen:                  | Synthetic peptide derived from N-term domain of human histone H1.3 protein. |
| Isotype:                    | IgG   |
| Specificity:                | Reacts with human H1  |
| Cross-Reactivity (Details): | 3. Cross reaction not yet tested.   |
| Purification:               | Antiserum   |

## Target Details

|                   |  |
|-------------------|--|
| Target:           | Histone H1.3 (HIST1H1D)                            |
| Alternative Name: | Histone H1.3 ( <a href="#">HIST1H1D Products</a> ) |
| Background:       | Belongs to the histone H1/H5 family.               |

Target Details

|          |                        |
|----------|------------------------|
| Gene ID: | 3007                   |
| UniProt: | <a href="#">P16402</a> |

Application Details

|                    |   |
|--------------------|---|
| Application Notes: | Working dilution: Optimal dilution should be determined by the end user.<br>The following are guidelines only :<br>ICC(1:50) IF(1:50) WB(1:500) |
| Restrictions:      | For Research Use only   |

Handling

|                  |   |
|------------------|---|
| Format:          | Lyophilized   |
| Reconstitution:  | Must be reconstituted in distilled water.   |
| Storage:         | 4 °C/-20 °C   |
| Storage Comment: | Lyophilized powder stable for a minimum of 2 years at -20°C. Store reconstituted antibodies at +4°C. For extended periods store in aliquots at -20°C. Antibodies are guaranteed for 6 month from date of receipt. |
| Expiry Date:     | 24 months   |

Images

pab0654: Polyclonal antibody to Histone H1.3

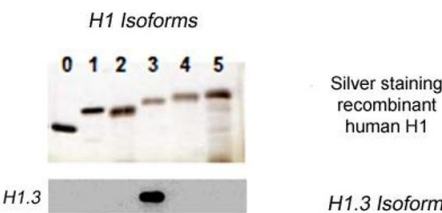


Image 1.

Western blot of Histone H1.3 antibody using pab0654 at 1/2000 dilution  
Predicted band size: 22kDa

Applications: ICC, IF, WB