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Datasheet for ABIN2140679
anti-Histone H3.1 antibody (pSer10)

Overview

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| Quantity: | 100 µg |
| Target: | Histone H3.1 (HIST1H3B) |
| Binding Specificity: | pSer10 |
| Reactivity: | Human |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This Histone H3.1 antibody is un-conjugated |
| Application: | Western Blotting (WB), Immunohistochemistry (IHC), ELISA |

Product Details

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| Immunogen: | Histone H3.1 antibody was raised in Rabbit using synthesized phosphopeptide derived from human Histone H31 around the phosphorylation site of Ser10 (R-K-SP-T-G) as the immunogen |
| Isotype: | IgG |

Target Details

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| Target: | Histone H3.1 (HIST1H3B) |
| Alternative Name: | Histone H3.1 (HIST1H3B Products) |

Application Details

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| Application Notes: | WB: 1:500-1:1000, IHC: 1:50-1:100, ELISA: 1:10000 |
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Application Details

Restrictions: For Research Use only

Handling

Concentration: Lot specific

Buffer: PBS buffer (without Mg²⁺ and Ca²⁺), pH 7.4, 150 mM NaCl with 0.02 % sodium azide and 50 % glycerol

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Handling Advice: Avoid repeated freeze/thaw cycles

Storage: -20 °C

Storage Comment: Aliquot and store at -20 °C