

Datasheet for ABIN2282547

anti-Histone H3.1 antibody (Arg2, methylated)



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Overview

Quantity:	100 µg
Target:	Histone H3.1 (HIST1H3B)
Binding Specificity:	Arg2, methylated
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Histone H3.1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunofluorescence (IF), Immunoprecipitation (IP), Chromatin Immunoprecipitation (ChIP)

Product Details

Immunogen:	Synthetic methylated peptide corresponding to residues surrounding R2 of _+E_human histone H3.
Isotype:	IgG
Cross-Reactivity:	Human, Mouse (Murine), Rat (Rattus)
Cross-Reactivity (Details):	Calculated cross reactivity: Hu Mo Rt
Characteristics:	Histone H3.1 (HIST1H3J, Histone H3R2me2s, H3/j, H3FJ, Histone H3/a, Histone H3/b,Histone H3/c, Histone H3/d, Histone H3/f,Histone H3/h, Histone H3/l,Histone H3/j, _+E_Histone H3/k, Histone H3/l, HIST3H3)
Purification:	Purified by immunoaffinity chromatography.

Target Details

Target:	Histone H3.1 (HIST1H3B)
Alternative Name:	Histone H3.1 (HIST1H3B Products)
UniProt:	Q16695

Application Details

Application Notes:	Optimal working conditions should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Supplied as a liquid in PBS, pH 7.3, 0.02 % sodium azide, 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.
Storage:	-20 °C
Storage Comment:	-20°C