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Datasheet for ABIN7449746

anti-Histone H1 antibody (AA 75-125)

Overview

Quantity:	100 µg
Target:	Histone H1 (H1F0)
Binding Specificity:	AA 75-125
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Histone H1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP)

Product Details

Purpose:	Rabbit anti-H1F0/Histone H1.0 Antibody, Affinity Purified
Immunogen:	Between AA 75 and 125
Isotype:	IgG
Predicted Reactivity:	Orangutan
Purification:	Affinity Purified

Target Details

Target:	Histone H1 (H1F0)
Alternative Name:	H1F0/Histone H1.0 (H1F0 Products)
Background:	Background: Histones H1 are necessary for the condensation of nucleosome chains into

Target Details

higher-order structures. The H1F0 histones are found in cells that are in terminal stages of differentiation or that have low rates of cell division [taken from the Universal Protein Resource (UniProt) P07305].

Gene ID: 3005

UniProt: [P07305](#)

Application Details

Application Notes: IP: 2 - 10 µg/mg lysate

WB: 1:1,000 - 1:5,000

Restrictions: For Research Use only

Handling

Concentration: 1000 µg/mL

Buffer: Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09 % Sodium Azide

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: 4 °C

Expiry Date: 12 months