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Datasheet for ABIN7516766
Recombinant anti-HIST4H4 antibody

Overview

Quantity:	100 µL
Target:	HIST4H4
Reactivity:	Human
Host:	Rabbit
Antibody Type:	Recombinant Antibody
Clonality:	Monoclonal
Conjugate:	This HIST4H4 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunofluorescence (IF), Chromatin Immunoprecipitation (ChIP)

Product Details

Purpose:	Recombinant rabbit monoclonal antibody raised against human H4C1.
Immunogen:	Original antibody is raised against a synthetic peptide corresponding to human H4C1.
Clone:	R05-8H9
Isotype:	IgG
Cross-Reactivity:	Human

Target Details

Target:	HIST4H4
Alternative Name:	HIST4H4 (HIST4H4 Products)

Target Details

Background: Histone cluster 4, H4

Gene ID: 121504

Pathways: [Telomere Maintenance](#)

Application Details

Application Notes: CHIP(1:20),Immunofluorescence(1:50-1:200),Immunohistochemistry (1:50-1:100),Western Blot (1:500-1:1000),The optimal working dilution should be determined by the end user.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: In 50 mM Tris-Glycine, pH 7.4 (0.15 M NaCl, 40 % Glycerol, 0.01 % Sodium azide and 0.05 % BSA).

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: Store at -20 °C.
Aliquot to avoid repeated freezing and thawing.