

Datasheet for ABIN5579556

**Recombinant anti-Histone H1 antibody**[Go to Product page](#)**1** Image

## Overview

Quantity:	100 µg
Target:	Histone H1 (H1F0)
Reactivity:	Human
Host:	Mouse
Antibody Type:	Recombinant Antibody
Clonality:	Monoclonal
Conjugate:	This Histone H1 antibody is un-conjugated
Application:	Immunofluorescence (IF), Flow Cytometry (FACS), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

## Product Details

Purpose:	Recombinant mouse monoclonal antibody raised against human H1F0.
Immunogen:	Nuclei of human leukemia biopsy cells.
Clone:	R1415-1
Isotype:	IgG2a
Cross-Reactivity:	Human, Rat

## Target Details

Target:	Histone H1 (H1F0)
Alternative Name:	H1F0 ( <a href="#">H1F0 Products</a> )

## Target Details

Background: Full Gene Name: H1 histone family, member 0  
Synonyms: H10,H1FV,MGC5241

Gene ID: 3005

## Application Details

Application Notes: Flow Cytometry (0.5-1 µg/million cells)  
Immunofluorescence (0.5-1 µg/mL)  
Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) (0.5-1 µg/mL)  
The optimal working dilution should be determined by the end user.

Restrictions: For Research Use only

## Handling

Format: Liquid

Buffer: In 1 mM PBS (0.05 % BSA and 0.05 % azide).

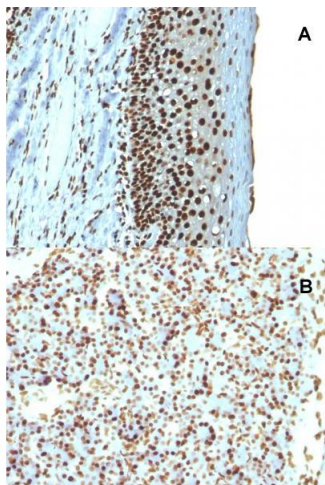
Preservative: Sodium azide

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

Storage: 4 °C

Storage Comment: Store at 4°C.

## Images



### Immunohistochemistry

**Image 1.** Immunohistochemical staining (Formalin-fixed paraffin-embedded sections) of (A) human tonsil and (B) rat pancreas with H1F0 recombinant monoclonal antibody, clone r1415-1 .