

# Datasheet for ABIN7605103

# anti-Histone H1 antibody



#### Overview

Quantity:	100 μL
Target:	Histone H1 (H1F0)
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Monoclonal
Conjugate:	This Histone H1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunofluorescence (IF), Immunocytochemistry (ICC)

#### **Product Details**

Purpose:	Anti-Histone H1.0 H1F0 Rabbit Monoclonal Antibody
Immunogen:	A synthesized peptide derived from human Histone H1.0
Clone:	HAG-8
Isotype:	IgG
Characteristics:	Anti-Histone H1.0 H1F0 Rabbit Monoclonal Antibody (ABIN7605103). Tested in WB, IHC, ICC/IF applications. This antibody reacts with Human, Mouse, Rat.
Purification:	Affinity-chromatography

### Target Details

Target: Histone H1 (H1F0)

### Target Details

Alternative Name:	H1F0 (H1F0 Products)
Background:	Synonyms: Histone H1.0, Histone H1', Histone H1 (0), Histone H1.0, N-terminally processed, H1F0, H1FV,  Tissue Specificity: Mainly expressed in the developing central nervous system.
Molecular Weight:	23 kDa
UniProt:	P07305

# Application Details

Application Notes:	WB 1:1000-1:2000
	IHC 1:50-1:200
	ICC/IF 1:50-1:200
Restrictions:	For Research Use only

# Handling

Format:	Liquid
Reconstitution:	Restore with deionized water (or equivalent) for reconstitution volume of 1.0 mL
Concentration:	Lot specific
Buffer:	Rabbit IgG in phosphate buffered saline, pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol, 0.4-0.5 mg/mL 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:	4 °C,-20 °C
Storage Comment:	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.