

Datasheet for ABIN7605110 **anti-HIST1H2BB antibody**

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Overview

Quantity:	100 µL
Target:	HIST1H2BB
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Monoclonal
Conjugate:	This HIST1H2BB antibody is un-conjugated
Application:	Immunofluorescence (IF), Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC), Flow Cytometry (FACS), Immunoprecipitation (IP)

Product Details

Purpose:	Anti-Histone H2B (acetyl K20) HIST1H2BB Rabbit Monoclonal Antibody
Immunogen:	A synthesized peptide derived from human Histone H2B
Clone:	AC-8
Isotype:	IgG
Characteristics:	Anti-Histone H2B (acetyl K20) HIST1H2BB Rabbit Monoclonal Antibody (ABIN7605110). Tested in WB, IHC, ICC/IF, IP, Flow Cytometry applications. This antibody reacts with Human, Mouse, Rat.
Purification:	Affinity-chromatography

Target Details

Target:	HIST1H2BB
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Target Details

Alternative Name:	HIST1H2BB (HIST1H2BB Products)
Background:	Synonyms: Histone H2B type 1-B,Histone H2B.1,Histone H2B.f,H2B/f,HIST1H2BB,H2BFF, Tissue Specificity: Four types of regulatory chains are found: I- alpha, I-beta, II-alpha, and II-beta. Their expression varies among tissues and is in some cases constitutive and in others inducible.
Molecular Weight:	140 kDa, 130 kDa, 110 kDa
UniProt:	P33778
Pathways:	Telomere Maintenance

Application Details

Application Notes:	WB 1:5000-1:20000 IHC 1:50-1:200 ICC/IF 1:50-1:200 IP 1:10 FC 1:10
Restrictions:	For Research Use only

Handling

Format:	Liquid
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.