

Datasheet for ABIN7605118

anti-HIST1H2BK antibody



Overview

Quantity:	100 μL
Target:	HIST1H2BK
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Monoclonal
Conjugate:	This HIST1H2BK antibody is un-conjugated
Application:	Immunohistochemistry (IHC), Western Blotting (WB), Immunofluorescence (IF), Immunoprecipitation (IP), Flow Cytometry (FACS), Immunocytochemistry (ICC)

Product Details

Purpose:	Anti-Histone H2B Rabbit Monoclonal Antibody
Immunogen:	A synthesized peptide derived from human Histone H2B
Clone:	HAD-8
Isotype:	IgG
Characteristics:	Anti-Histone H2B Rabbit Monoclonal Antibody (ABIN7605118). Tested in WB, IHC, ICC/IF, IP, Flow Cytometry applications. This antibody reacts with Human, Mouse, Rat.
Purification:	Affinity-chromatography

Target Details

Target: HIST1H2BK

Target Details

Alternative Name:	HIST1H2BK (HIST1H2BK Products)
Background:	Synonyms: Histone H2B type 1-K,H2B K,HIRA-interacting protein 1,HIST1H2BK,H2BFT, HIRIP1, Tissue Specificity: Highly expressed in skeletal muscle, heart, liver and testis.
Molecular Weight:	17 kDa
UniProt:	060814

Application Details

Application Notes: WB 1:5000-1:20000 IHC 1:50-1:200 ICC/IF 1:50-1:200 IP 1:30 FC 1:50	Restrictions:	For Research Use only
IHC 1:50-1:200 ICC/IF 1:50-1:200		FC 1:50
IHC 1:50-1:200		IP 1:30
		ICC/IF 1:50-1:200
Application Notes: WB 1:5000-1:20000		IHC 1:50-1:200
	Application Notes:	WB 1:5000-1:20000

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.