

Datasheet for ABIN7541752

Recombinant anti-HIST1H2BB antibody[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	HIST1H2BB
Reactivity:	Human
Host:	Rabbit
Expression System:	Mammalian cells
Antibody Type:	Recombinant Antibody
Clonality:	Monoclonal
Conjugate:	This HIST1H2BB antibody is un-conjugated
Application:	ELISA, Immunofluorescence (IF), Western Blotting (WB), Immunocytochemistry (ICC), Flow Cytometry (FACS)

Product Details

Purpose:	Rabbit recombinant monoclonal antibody raised against human Histone H2B type 1-B.
Immunogen:	Original antibody is raised against a synthetic acetyl peptide corresponding to residues surrounding K20 of human histone H2B type 1-B.
Clone:	21F1121F11
Isotype:	IgG
Cross-Reactivity:	Human, Mouse

Target Details

Target:	HIST1H2BB
Alternative Name:	HIST1H2BB (HIST1H2BB Products)
Background:	Histone cluster 1, H2bb
Gene ID:	3018
Pathways:	Telomere Maintenance

Application Details

Application Notes:	ELISA,Flow Cytometry,Immunocytochemistry (1:50-1:500),Immunofluorescence (1:30-1:200),Western Blot (1:5000-1:10000),The optimal working dilution should be determined by the end user.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	In PBS, pH 7.4 (150 mM NaCl, 50 % glycerol and 0.02 % sodium 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:	-20 °C,-80 °C
Storage Comment:	store at -20 °C or -80 °C. Aliquot to avoid repeated freezing and thawing.