

Datasheet for ABIN7540854

Recombinant anti-HIST1H2AB antibody[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	HIST1H2AB
Reactivity:	Human
Host:	Rabbit
Expression System:	Mammalian cells
Antibody Type:	Recombinant Antibody
Clonality:	Monoclonal
Conjugate:	This HIST1H2AB antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Purpose:	Rabbit recombinant monoclonal antibody raised against H2AC4.
Immunogen:	Original antibody is raised against recombinant H2AC4.
Isotype:	IgG
Specificity:	This antibody detects endogenous levels of Histone H2A protein only when Hydroxyl at Tyr9.
Cross-Reactivity:	Human, Mouse, Rat

Target Details

Target:	HIST1H2AB
Alternative Name:	HIST1H2AB (HIST1H2AB Products)

Target Details

Background: Histone cluster 1, H2ab

Gene ID: 8335

Pathways: [Telomere Maintenance](#)

Application Details

Application Notes: Immunohistochemistry (1:50-1:200),Western Blot (1:1000-1:2000),The optimal working dilution should be determined by the end user.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: In PBS, pH 7.2 (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: 4 °C,-20 °C

Storage Comment: Store at 4°C short term.
Aliquot and store at -20°C long term.
Avoid freeze-thaw cycles.