

Anti-Acetyl-Histone H2B-Lys21 antibody (21 aa) (STJ98687)

STJ98687

GENERAL INFORMATION

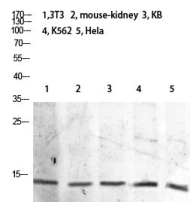
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Acetyl-Histone H2B type 1-A and Histone H2B type 1-B and Histone H2B type 1-C/E/F/G/I-Lys21 (21 aa) is suitable for use in Western Blot and ELISA research applications.
Applications	WB/ELISA
Host/Source	Rabbit
Reactivity	Human/Rat/Mouse

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000
Range	ELISA 1:10000-20000
Formulation	Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG
Storage	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.
Instruction	

TARGET INFORMATION

Gene ID	3018
	255626
Gene Symbol	H2BC3
	H2BC1
	H2B1B_HUMAN
	H2B1A_HUMAN
	H2B1C_HUMAN
Immunogen	Synthetic Acetyl peptide from the human protein at the amino acid range 21
Immunogen Region	21 aa
Specificity	The antibody detects endogenous Histone H2B when Acetyl occurs at Lys21
Immunogen Sequence	



Western blot analysis of 2T3 mouse-kidney KB K562 HeLa lysate, antibody was diluted at 2000. Secondary antibody was diluted at 1:20000

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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