Anti-Acetyl-H2BC1-Lys126 antibody (78-127 aa) (STJ90142)

STJ90142

GENERAL INFORMATION

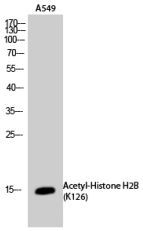
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Acetyl-Histone H2B type 1-A-Lys126 (78-127 aa) is suitable for use in Western Blot and ELISA research applications.
Applications	WB/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

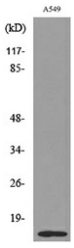
Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution Range	WB 1:500-1:2000 ELISA 1:20000
Formulation	Liquid in PBS containing 50% Glycerol,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

TARGET INFORMATION

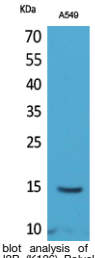
Gene ID	255626
Gene Symbol	H2BC1
Uniprot ID	H2B1A_HUMAN
Immunogen	The antiserum was produced against synthesized Acetyl-peptide derived from the human H2B around the Acetylation site of Lys126 at the amino acid range 78-127
Immunogen Region	78-127 aa
Specificity	Acetyl-Histone H2B (K126) Polyclonal Antibody detects endogenous levels of Histone H2B protein only when acetylated at K126.
Immunogen Sequence	



Western blot analysis of A549 cells using Acetyl-Histone H2B (K126) Polyclonal Antibody. Secondary antibody was diluted at 1:20000



Western blot analysis of lysate from A549 cells, using H2B (Acetyl-Lys126) Antibody.



Western blot analysis of A549 cells using Acetyl-Histone H2B (K126) Polyclonal Antibody.. Secondary antibody was diluted at 1:20000

St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081