

Anti-Acetyl-H2AZ1-K5 antibody (1-80) (STJ90117)

STJ90117

GENERAL INFORMATION

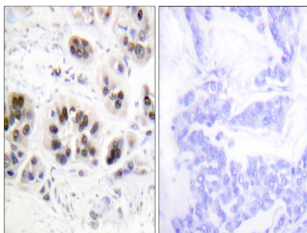
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Acetyl-Histone H2a.z-K5 (1-80) is suitable for use in Immunohistochemistry, Immunofluorescence, Western Blot and ELISA research applications.
Applications	IHC-P, IF-P, WB, ELISA
Host/Source	Rabbit
Reactivity	Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution Range	WB 1:500-2000 IHC 1:100-1:300 ELISA 1:5000
Formulation	PBS, 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	3015
Gene Symbol	H2AZ1
Uniprot ID	H2AZ_HUMAN
Immunogen	The antiserum was produced against synthesized peptide derived from human Histone H2A around the acetylated site of Lys5 at amino acid range 1-50
Immunogen Region	1-80
Specificity	Acetyl-H2AZ1-K5 polyclonal antibody (Histone H2a.z) binds to endogenous Histone H2a.z at the amino acid region 1-80.
Immunogen Sequence	



Immunohistochemistry analysis of paraffin-embedded human breast carcinoma tissue, using Histone H2A (Acetyl-Lys5) Antibody. The picture on the right is blocked with the synthesized peptide.

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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