

Anti-Acetyl-Histone H4-Lys12 antibody (STJ97180)

STJ97180

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-Acetyl-Histone H4-Lys12 is suitable for use in Western Blot research applications.

Applications WB Host/Source Rabbit

Reactivity Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID Concentration

Concentration

Conjugation Unconjugated

Purification The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.

Dilution Range WB 1:1000-2000

Formulation PBS, pH 7.4, 0.5% BSA, 0.02% Sodium Azide and 50% Glycerol.

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 121504/554313/8294/8359/8360/8361/8362/8363/8364/8365/8366/8367/8368/8370

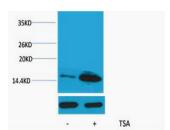
Gene Symbol H4C1.H4C2.H4C3.H4C4.H4C5.H4C6.H4C8.H4C9.H4C11.H4C12.H4C13.H4C14.H4C15.H4-16

Uniprot ID H4_HUMAN

Immunogen Synthetic peptide of Histone H4 (Acetyl Lys12)

Immunogen Region

Specificity Acetyl-Histone H4-Lys12 polyclonal antibody (Histone H4) binds to endogenous Histone H4. **Immunogen Sequence**



western blot analysis of extracts from Hela cells, untreated (-) or treated, 1:5000. Secondary antibody was diluted at 1:20000 cells nucleus extracted by Minute TM Cytoplasmic and Nuclear Fractionation kir (SC-003, Inventibiotech MN, USA)