

Anti-Phospho-Histone H3-T6 antibody (STJ11101035)

STJ11101035

GENERAL INFORMATION

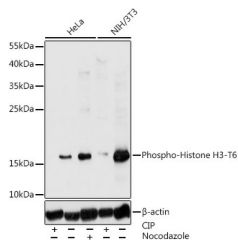
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Phospho-Histone H3-T6 is suitable for use in Western Blot, Immunohistochemistry and Immunofluorescence.
Applications	WB, IHC, IF
Host/Source	Rabbit
Reactivity	Human, Mouse, Rat

PRODUCT PROPERTIES

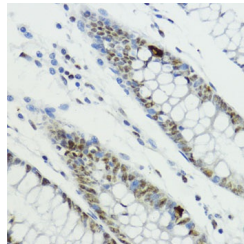
Clonality	Polyclonal
Clone ID	
Concentration	
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB 1:500-1:2000 IHC 1:50-1:200 IF 1:50-1:200
Formulation	PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3.
Isotype	IgG
Storage Instruction	Store in a freezer at -20°C and avoid freeze-thaw cycles.

TARGET INFORMATION

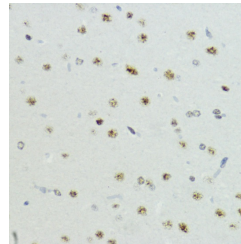
Gene ID	8350/8351/8352/8353/8354/8355/8356/8357/8358/8968
Gene Symbol	H3C1.H3C2.H3C3.H3C4.H3C6.H3C7.H3C8.H3C10.H3C11.H3C12
Uniprot ID	H31_HUMAN
Immunogen	
Immunogen Region	
Specificity	
Immunogen Sequence	



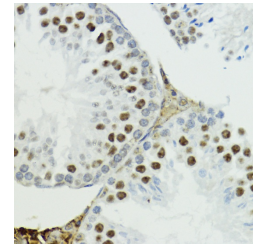
Western blot analysis of extracts of various cell lines, using Phospho-Histone H3-T6 antibody (STJ11101035) at 1:1000 dilution. HeLa cells and NIH-3T3 cells were treated by CIP (20uL/400uL) at 37 °C for 1 hour; HeLa cells were treated by nocodazole (50 ng/ml) at 37 °C for 20 hours. Secondary antibody: HRP-Goat Anti-rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 1s.



Immunohistochemistry of paraffin-embedded human colon using Phospho-Histone H3-T6 antibody (STJ11101035) at dilution of 1:100 (40x lens).



Immunohistochemistry of paraffin-embedded rat brain colon using Phospho-Histone H3-T6 antibody (STJ11101035) at dilution of 1:100 (40x lens).



Immunohistochemistry of paraffin-embedded mouse testis using Phospho-Histone H3-T6 antibody (STJ11101035) at dilution of 1:100 (40x lens).

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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