

Anti-Phospho-Histone H3-Thr118 antibody (STJ197456)

STJ197456

GENERAL INFORMATION

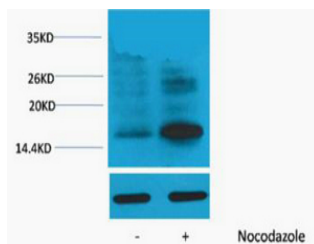
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Phospho-Histone H3-Thr118 is suitable for use in Western Blot research applications.
Applications	WB
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using specific immunogen.
Dilution Range	WB 1:1000
Formulation	Liquid in PBS pH7.4, 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	3020/3021 8350/8351/8352/8353/8354/8355/8356/8357/8358/8968
Gene Symbol	H3-3A.H3-3B H3C1.H3C2.H
Uniprot ID	H33_HUMAN H31_HUMAN H32_HUMAN <
Immunogen	Synthetic Peptide of Histone H3 (Phospho Thr118)
Immunogen Region	
Specificity	The antibody detects endogenous Histone H3 (Phospho Thr118) protein.
Immunogen Sequence	



Western blot analysis of extracts from HeLa cells, untreated (-) or treated (+) with Nocodazole. Secondary antibody (STJ99666) was diluted at 1:20000. Cells nucleus extracted by Minute TM Cytoplasmic and Nuclear Fractionation kit (SC-003, Inventiotech, MN, USA).

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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