

Anti-Histone H1.3 antibody (5-17 aa) [R09-8H7] (STJA0011419)

STJA0011419

GENERAL INFORMATION

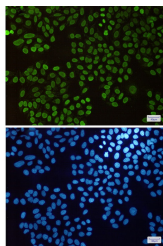
Product Type	Primary antibodies
Short Description	Rabbit monoclonal antibody anti-Histone H1.3 (5-17 aa) is suitable for use in Western Blot, Immunohistochemistry, Immunocytochemistry and Immunofluorescence research applications.
Applications	WB/IHC-F/IHC-P/ICC/IF
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

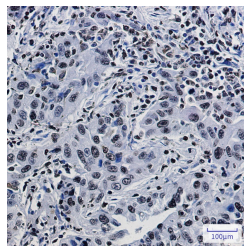
Clonality	Monoclonal
Clone ID	R09-8H7
Concentration	0.3 mg/ml
Conjugation	Unconjugated
Purification	Affinity Purified
Dilution Range	WB 1:500-1:1000 IHC 1:50-1:100 IF 1:50-1:200
Formulation	50mM Tris-Glycine (pH7.4) , 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA
Isotype	IgG
Storage Instruction	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

TARGET INFORMATION

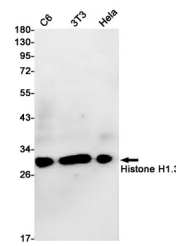
Gene ID	3007
Gene Symbol	H1-3
Uniprot ID	H13_HUMAN
Immunogen	A synthetic peptide of human Histone H1.3
Immunogen Region	5-17 aa
Specificity	
Immunogen Sequence	



Immunocytochemistry analysis of Histone H1.3 (green) in HeLa using Histone H1.3 antibody, and DAPI (blue)



Immunohistochemistry analysis of paraffin-embedded Human lung cancer using Histone H1.3 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



Western blot analysis of Histone H1.3 in C6, 3T3, HeLa lysates using Histone H1.3 antibody.

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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