

Anti-Phospho-CCNH-Thr315 antibody (274-323 aa) (STJ90512)

STJ90512

GENERAL INFORMATION

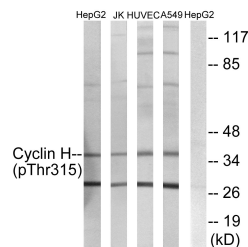
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Phospho-Cyclin-H-Thr315 (274-323 aa) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and ELISA research applications.
Applications	WB/IHC/IF/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

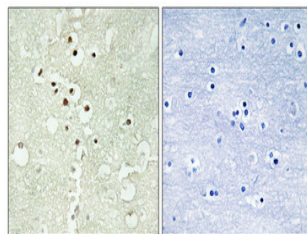
Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution Range	WB 1:500-1:2000 IHC 1:100-1:300 ELISA 1:10000 IF 1:50-200
Formulation	Liquid in PBS containing 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	902
Gene Symbol	CCNH
Uniprot ID	CCNH_HUMAN
Immunogen	The antiserum was produced against synthesized peptide derived from the human Cyclin H around the phosphorylation site of Thr315 at the amino acid range 274-323
Immunogen Region	274-323 aa
Specificity	Phospho-Cyclin H (T315) Polyclonal Antibody detects endogenous levels of Cyclin H protein only when phosphorylated at T315.
Immunogen Sequence	



Western blot analysis of lysates from HepG2 cells, Jurkat cells, HUVEC cells and A549 cells, using Cyclin H (Phospho-Thr315) Antibody. The lane on the right is blocked with the phospho peptide.



Immunohistochemical analysis of paraffin-embedded Human brain. Antibody was diluted at 1:100 (4A°C overnight). High-pressure and temperature Tris-EDTA, pH8.0 was used for antigen retrieval. Negative control (right) obtained from antibody was pre-absorbed by immunogen peptide.