Anti-Phospho-HNRNPD-Ser83 antibody (20-100) (STJ91094)

STJ91094

GENERAL INFORMATION

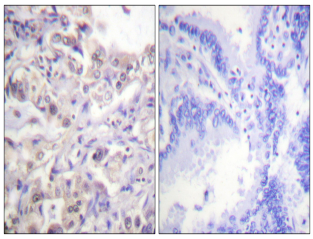
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Phospho-Heterogeneous Nuclear Ribonucleoprotein D0-Ser83 (20-100) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence, Immunocytochemistry and ELISA research applications.
Applications	WB, IHC-P, IF, ICC, ELISA
Host/Source	Rabbit
Reactivity	Human, Mouse, Rat

PRODUCT PROPERTIES

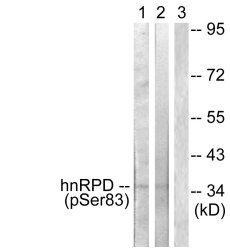
Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution Range	WB 1:500-1:2000 IHC 1:100-1:300 IF 1:200-1:1000 ELISA 1:20000
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% 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

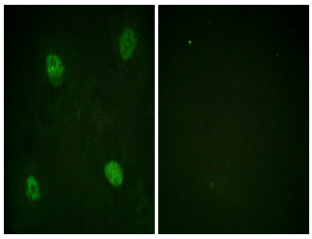
Gene ID	3184
Gene Symbol	HNRNPD
Uniprot ID	HNRPD_HUMAN
Immunogen	The antiserum was produced against synthesized peptide derived from human hnRPD around the phosphorylation site of Ser83 at amino acid range 49-98
Immunogen Region	20-100
Specificity	Phospho-HNRNPD-Ser83 polyclonal antibody (Heterogeneous Nuclear Ribonucleoprotein D0) binds to endogenous Heterogeneous Nuclear Ribonucleoprotein D0 at the amino acid region 20-100 only when phosphorylated at Ser83.
Immunogen Sequence	



Immunohistochemistry analysis of paraffin-embedded human lung carcinoma, using hnRPD (Phospho-Ser83) Antibody. The picture on the right is blocked with the phospho peptide.



Western blot analysis of lysates from HUVEC and 293 cells, using hnRPD (Phospho-Ser83) Antibody. The lane on the right is blocked with the phospho peptide.



Immunofluorescence analysis of HeLa cells, using hnRPD (Phospho-Ser83) Antibody. The picture on the right is blocked with the phospho peptide.

St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081