

Anti-HNRNPL antibody (282-589) (STJ110728)

GENERAL INFORMATION

	Product Type	Primary antibodies
	Applications	WB/IF/ICC/ELISA
	Host / Source	Rabbit
	Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

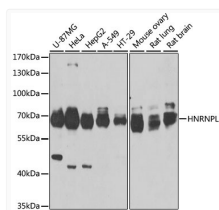
Clonality	Polyclonal
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:500-1:2000 IF/ICC:1:50-1:100 ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3.
Isotype	IgG
Molecular Weight	Protein Mw: 64kDa Observed Mw: 64kDa
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	3191
Gene Symbol	HNRNPL
UniProt ID	HNRPL_HUMAN
Immunogen Region	282-589
Immunogen Sequence	TWDYTNPNLSGQGDPGSPNP KRQRQPPLLDGHPAEYGGPH GGYHSHYHDEGYGPPPPHYE GRRMGPPVGGHRRGSPRYGP QYGHPPPPPPPEYGGPHDS PVLVMYGLDQSKMNCDRVFN VFCLYGNVEKVFKMKSPPGA AMVEMADGYAVDRAITHLNN NFMFGQKLNVCVSKQPAIMP GQSYGLEDGSCSYKDFSES RNNRFSTPEQAANKRIQHPSN VLHFFNAPLEVTEENFFEI
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 282-589 of human HNRNPL (NP_001524.2).

ADDITIONAL INFORMATION

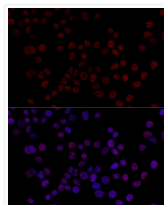
Note STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



Western blot analysis of various lysates using HNRNPL Rabbit pAb (STJ110728) at 1:1000 dilution.

Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution.

Lysates/proteins: 25 μ g per lane.
Blocking buffer: 3% nonfat dry milk in TBST.
Detection: ECL Enhanced Kit
Exposure time: 60s.



Immunofluorescence analysis of 293T cells using HNRNPL Rabbit pAb (STJ110728) at dilution of 1:100 (40x lens). Secondary antibody: Cy3-conjugated Goat anti-Rabbit IgG (H+L) (STJS001166) at 1:500 dilution. Blue: DAPI for nuclear staining.