

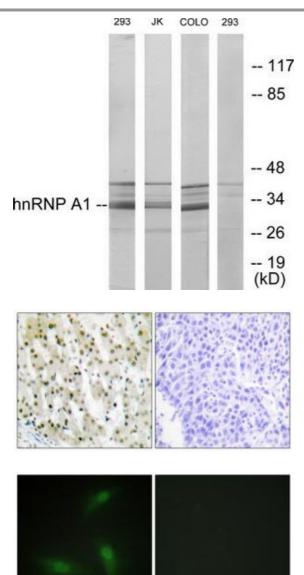
Catalog: TA314018

Name:Rabbit polyclonal anti-hnRNP A1 antibody Product Data Sheet - ANTIBODY

Function:	
Database Link:	NP_002127
Alternative Name:	ALS19; ALS20; hnRNP A1; hnRNP-A1; HNRPA1; HNRPA1L3; IBMPFD3
Target Name:	Homo sapiens heterogeneous nuclear ribonucleoprotein A1 (HNRNPA1), transcript variant 1
Target	
Storage Condition:	Shipped at -20C. Upon delivery store at -20C. Dilute in PBS (pH7.3) if necessary. Stable for 12 months from date of receipt. Avoid repeated freeze-thaws.
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope- specific immunogen.
Buffer:	Phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration:	1mg/ml
Suggested Dilutions:	WB: 1:500~1:3000, IHC: 1:50~1:100, IF: 1:100~1:500, ELISA: 1:20000
Guaranteed Applications:	WB, IHC, IF
Species Reactivity:	Human, Mouse, Rat
Isotype:	IgG
Host:	Rabbit
Immunogen:	The antiserum was produced against synthesized peptide derived from inetrnal of human hnRNP A1.
Amount:	100ul
	 1 vial of 20ug myc-DDK tagged HNRNPA1 HEK293T over-expression lysate lyophilized in RIPA buffer (LC400778). (Reconsitute into 20ul of 1x SDS sample buffer before loading; load 5ul per lane as WB control or as desired)
Components:	 Rabbit polyclonal anti-hnRNP A1 antibody (TA314018)

This product is to be used for laboratory only. Not for diagnostic or therapeutic use. © 2014 OriGene Technologies, Inc. 9620 Medical Center Dr., Suite 200, Rockville, MD 20850

Validation Data



Western blot analysis of extracts from 293 cells, Jurkat cells and COLO205 cells, using hnRNP A1 antibody.The lane on the right is treated with the synthesized peptide.

Immunohistochemistry analysis of paraffin-embedded human liver carcinoma tissue using hnRNP A1 antibody.The picture on the right is treated with the synthesized peptide.

Immunofluorescence analysis of HeLa cells, using hnRNP A1 antibody. The picture on the right is treated with the synthesized peptide.

* More validation images may be available on our website: <u>http://www.origene.com/antibody/TA314018.aspx</u>