

Product datasheet for TA314020

OriGene Technologies, Inc.

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HNRNPD Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IF, IHC, WB

Recommended Dilution: WB: 1:500~1:3000, IHC: 1:50~1:100, IF: 1:100~1:500, ELISA: 1:20000

Reactivity: Human, Mouse

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: The antiserum was produced against synthesized non-phosphopeptide derived from human

hnRPD around the phosphorylation site of serine 83 (N-S-SP-P-R)

Formulation: Phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium

azide and 50% glycerol.

Concentration: lot specific

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using

epitope-specific immunogen.

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Gene Name: heterogeneous nuclear ribonucleoprotein D

Database Link: NP 001003810

Entrez Gene 11991 MouseEntrez Gene 3184 Human

Q14103

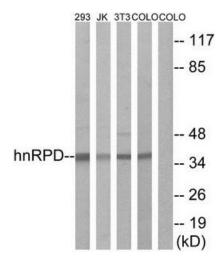
Synonyms: AUF1; AUF1A; hnRNPD0; HNRPD; P37

Note: hnRPD (Ab-83) antibody detects endogenous levels of total hnRPD protein.

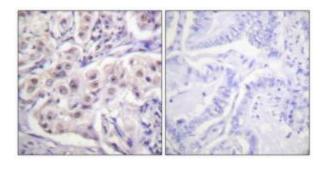
Protein Families: Druggable Genome, Transcription Factors



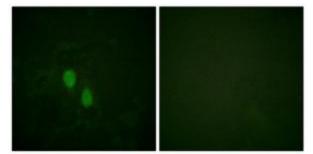
Product images:



Western blot analysis of extracts from 293 cells, using hnRPD (Ab-83) antibody. The lane on the right is treated with the synthesized peptide.



Immunohistochemistry analysis of paraffinembedded human lung carcinoma tissue using hnRPD (Ab-83) antibody. The picture on the right is treated with the synthesized peptide.



Immunofluorescence analysis of HeLa cells, using hnRPD (Ab-83) antibody. The picture on the right is treated with the synthesized peptide.