

[KO]E1B AP5 Rabbit mAb

Catalog # AP76315

Product Information

Application	WB, IHC-P, IHC-F
Primary Accession	Q9BUJ2
Reactivity	Human
Host	Rabbit
Clonality	Monoclonal Antibody
Isotype	IgG
Conjugate	Unconjugated
Purification	Affinity Purified
Calculated MW	95739

Additional Information

Gene ID	11100
Other Names	HNRNPUL1
Dilution	WB~~1:1000-1:5000 IHC-P~~N/A IHC-F~~N/A
Format	Liquid in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA.
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

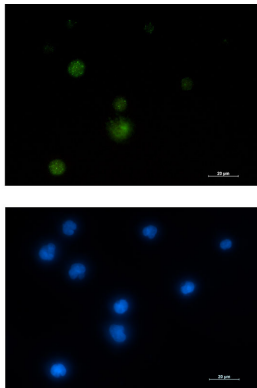
Protein Information

Name	HNRNPUL1
Synonyms	E1BAP5, HNRPUL1
Function	Acts as a basic transcriptional regulator (PubMed: 12489984). Represses basic transcription driven by several virus and cellular promoters (PubMed: 12489984). When associated with BRD7, activates transcription of glucocorticoid-responsive promoter in the absence of ligand-stimulation (PubMed: 12489984). Also plays a role in mRNA processing and transport (PubMed: 9733834). Binds avidly to poly(G) and poly(C) RNA homopolymers in vitro (PubMed: 9733834).
Cellular Location	Nucleus

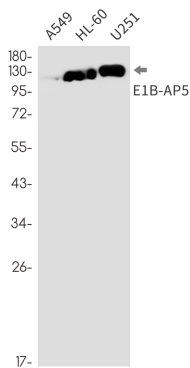
Background

Acts as a basic transcriptional regulator. Represses basic transcription driven by several virus and cellular promoters. When associated with BRD7, activates transcription of glucocorticoid-responsive promoter in the absence of ligand-stimulation. Plays also a role in mRNA processing and transport. Binds avidly to poly(G) and poly(C) RNA homopolymers in vitro.

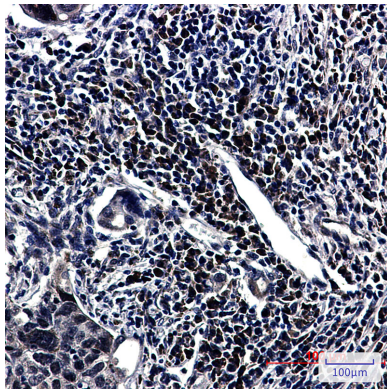
Images



Immunocytochemistry analysis of E1B AP5 (green) in Jurkat using E1B AP5 antibody, and DAPI (blue).



Western blot analysis of E1BAP5 in A549, HL-60, U251 lysates using E1BAP5 antibody.



Immunohistochemistry analysis of paraffin-embedded Human lung cancer tissue using E1BAP5 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

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