

ARG42875 anti-HNRNPUL1 / E1B-AP5 antibody

Package: 100 µl
Store at: -20°C

Summary

Product Description	Rabbit Polyclonal antibody recognizes HNRNPUL1 / E1B-AP5
Tested Reactivity	Hu
Tested Application	IHC-P, WB
Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Target Name	HNRNPUL1 / E1B-AP5
Species	Human
Immunogen	Synthetic peptide of Human HNRNPUL1 / E1B-AP5.
Conjugation	Un-conjugated
Alternate Names	HNRNPUL1; E1BAP5; Adenovirus early region 1B-associated protein 5; Heterogeneous nuclear ribonucleoprotein U-like protein 1; E1B-55 kDa-associated protein 5; E1B-AP5

Application Instructions

Application table	Application	Dilution
	IHC-P	1:50 - 1:200
	WB	1:2000 - 1:10000
Application Note	* The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.	
Positive Control	K562	
Observed Size	~ 95 kDa	

Properties

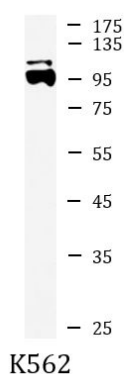
Form	Liquid
Purification	Affinity purified.
Buffer	50 mM Tris-Glycine (pH 7.4), 150 mM NaCl, 0.01% Sodium azide, 40% Glycerol and 0.05% BSA.
Preservative	0.01% Sodium azide
Stabilizer	40% Glycerol and 0.05% BSA
Concentration	Batch dependent
Storage instruction	For continuous use, store undiluted antibody at 2-8°C for up to a week. For long-term storage, aliquot and store at -20°C. Storage in frost free freezers is not recommended. Avoid repeated freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be gently mixed before use.

Note For laboratory research only, not for drug, diagnostic or other use.

Bioinformation

Gene Symbol	HNRNPUL1
Gene Full Name	heterogeneous nuclear ribonucleoprotein U-like 1
Background	This gene encodes a nuclear RNA-binding protein of the heterogeneous nuclear ribonucleoprotein (hnRNP) family. This protein binds specifically to adenovirus early-1B-55kDa oncoprotein. It may play an important role in nucleocytoplasmic RNA transport, and its function is modulated by early-1B-55kDa in adenovirus-infected cells. [provided by RefSeq, Mar 2016]
Function	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. [UniProt]
Calculated Mw	96 kDa
PTM	Methylated. [UniProt]
Cellular Localization	Nucleus. [UniProt]

Images



ARG42875 anti-HNRNPUL1 / E1B-AP5 antibody WB image

Western blot: K562 cell lysate stained with ARG42875 anti-HNRNPUL1 / E1B-AP5 antibody at 1:1000 dilution.