

DDX55 Polyclonal Antibody Catalog # AP69500

Specification

DDX55 Polyclonal Antibody - Product Information

| | |
|-------------------|------------------------|
| Application | WB, IHC-P |
| Primary Accession | Q8NHQ9 |
| Reactivity | Human, Mouse |
| Host | Rabbit |
| Clonality | Polyclonal |

DDX55 Polyclonal Antibody - Additional Information

Gene ID 57696

Other Names

DDX55; KIAA1595; ATP-dependent RNA helicase DDX55; DEAD box protein 55

Dilution

WB~~Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/40000. Not yet tested in other applications.

IHC-P~~N/A

Format

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium azide.

Storage Conditions

-20°C

DDX55 Polyclonal Antibody - Protein Information

Name DDX55 ([HGNC:20085](#))

Synonyms KIAA1595

Function

Probable ATP-binding RNA helicase. Has ATPase activity and is involved in the maturation of precursor large subunit rRNAs (PubMed:33048000).

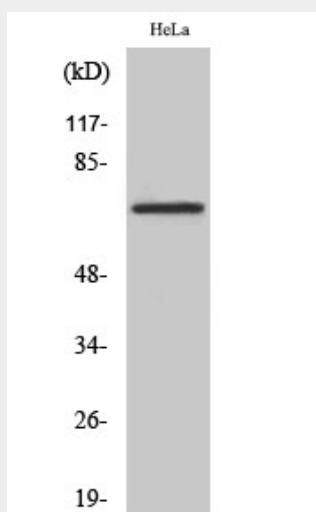
Cellular Location

Nucleus, nucleoplasm

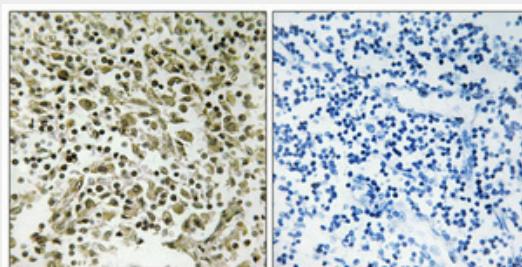
DDX55 Polyclonal Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

DDX55 Polyclonal Antibody - Images

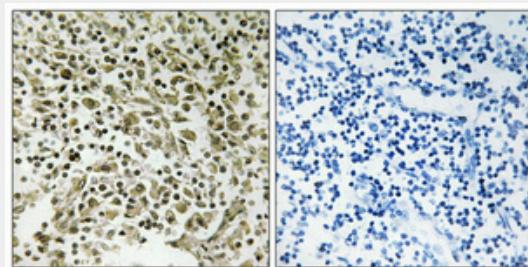
Western Blot analysis of various cells using DDX55 Polyclonal Antibody diluted at 1:500



Immunohistochemical analysis of paraffin-embedded Human lung cancer. Antibody was diluted at 1:100(4°,overnight). High-pressure and temperature Tris-EDTA,pH8.0 was used for antigen retrieval. Negative control (right) obtained from antibody was pre-absorbed by immunogen peptide.



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DDX55 Polyclonal Antibody - Background

Probable ATP-binding RNA helicase.