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DDX39A Antibody
Rabbit Polyclonal Antibody
Catalog # ALS16249

Specification

DDX39A Antibody - Product Information

Application	**IHC, WB**
Primary Accession	O00148
Reactivity	**Human**
Host	**Rabbit**
Clonality	**Polyclonal**
Calculated MW	**49kDa KDa**

DDX39A Antibody - Additional Information

Gene ID 10212

Other Names
ATP-dependent RNA helicase DDX39A, 3.6.4.13, DEAD box protein 39, Nuclear RNA helicase URH49, DDX39A, DDX39

Target/Specificity
Human DDX39A / DDX39

Reconstitution & Storage
Aliquot and freeze at -20° C. Avoid freeze-thaw cycles.

Precautions
DDX39A Antibody is for research use only and not for use in diagnostic or therapeutic procedures.

DDX39A Antibody - Protein Information

Name DDX39A

Synonyms DDX39

Function
[Isoform 1]: Involved in pre-mRNA splicing. Required for the export of mRNA out of the nucleus.

Cellular Location
Nucleus. Cytoplasm. Note=Can translocate to the cytoplasm in the presence of MX1

Tissue Location
Detected in testis, and at lower levels in brain, kidney, lung, thymus, spleen and salivary gland

Volume
50 µl

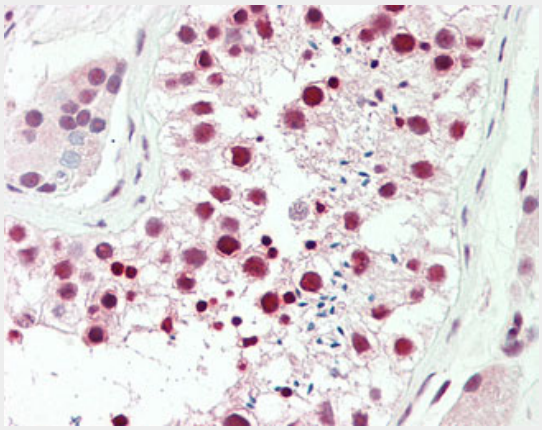
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DDX39A Antibody - Protocols

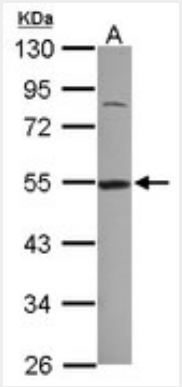
Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

DDX39A Antibody - Images



Anti-DDX39 / BAT1 antibody IHC staining of human testis.



Sample (30 ug of whole cell lysate) A: A549 10% SDS PAGE DDX39A / DDX39 antibody diluted at 1:1000

DDX39A Antibody - Background

Isoform 1: Involved in pre-mRNA splicing. Required for the export of mRNA out of the nucleus.

DDX39A Antibody - References

Jelinek W.R.,et al.Submitted (FEB-1997) to the EMBL/GenBank/DDBJ databases.
Sugiura T.,et al.Cancer Biol. Ther. 6:957-964(2007).

Ota T.,et al.Nat. Genet. 36:40-45(2004).
Grimwood J.,et al.Nature 428:529-535(2004).
Mural R.J.,et al.Submitted (JUL-2005) to the EMBL/GenBank/DDBJ databases.