

DDX39A Antibody (aa53-425)
Rabbit Polyclonal Antibody
Catalog # ALS16216**Specification**

DDX39A Antibody (aa53-425) - Product Information

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

DDX39A Antibody (aa53-425) - 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 DDX39 / BAT1

Reconstitution & Storage

Keep as concentrated solution. Aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.

Precautions

DDX39A Antibody (aa53-425) is for research use only and not for use in diagnostic or therapeutic procedures.

DDX39A Antibody (aa53-425) - 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

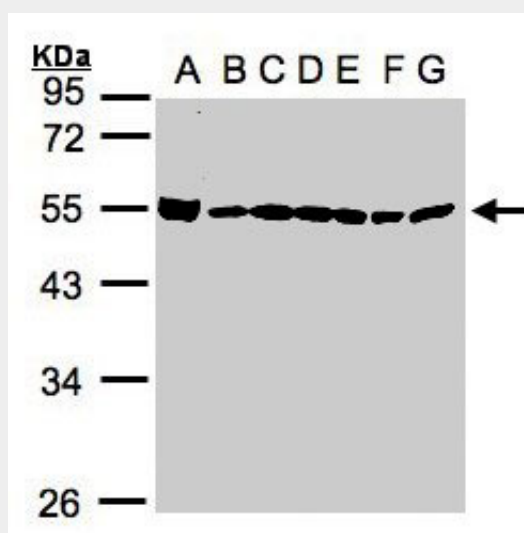
50 μ l**DDX39A Antibody (aa53-425) - Protocols**

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

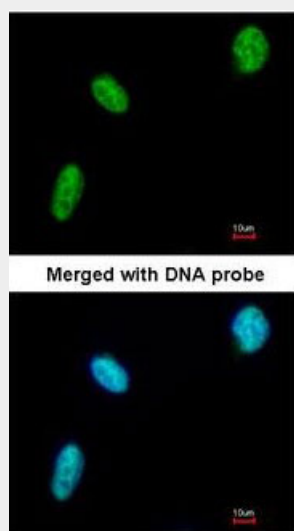
- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)

- [Flow Cytometry](#)

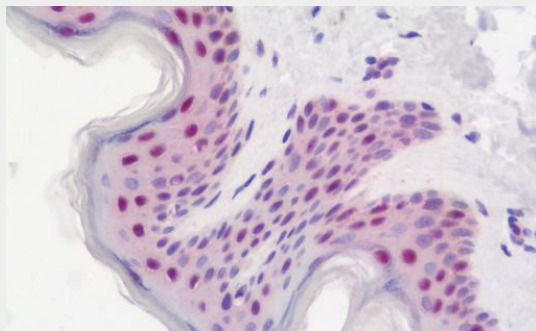
- [Cell Culture](#)

DDX39A Antibody (aa53-425) - Images

Sample (30g whole cell lysate).



Immunofluorescence of paraformaldehyde-fixed HeLa using DDX39 antibody at 1:200 dilution.



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

DDX39A Antibody (aa53-425) - Background

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

DDX39A Antibody (aa53-425) - 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.