

DHX9 antibody

Cat. No. GTX130971

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF, IHC-P
Reactivity	Human

★★★★★ Review (1)

Package
100 µl, 25 µl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:500-1:3000
ICC/IF	1:100-1:1000
IHC-P	1:100-1:1000

Not tested in other applications.

Calculated MW 141 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS, 1% BSA, 20% Glycerol
Preservative	0.025% ProClin 300
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	0.35 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant protein encompassing a sequence within the C-terminus region of human DHX9. The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated

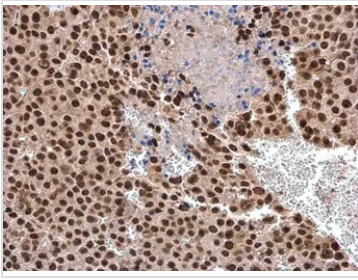
Note

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

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DATA IMAGES



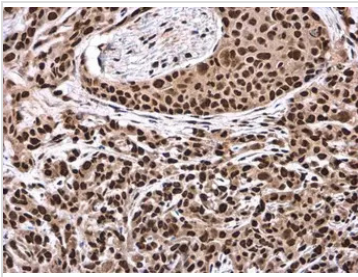
GTX130971 IHC-P Image

DHX9 antibody detects DHX9 protein at cytoplasm and nucleus in CAL 27 xenograft by immunohistochemical analysis.

Sample: Paraffin-embedded CAL 27 xenograft.

DHX9 antibody (GTX130971) diluted at 1:500.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



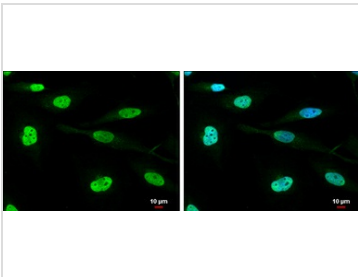
GTX130971 IHC-P Image

DHX9 antibody detects DHX9 protein at cytoplasm and nucleus in A549 xenograft by immunohistochemical analysis.

Sample: Paraffin-embedded A549 xenograft.

DHX9 antibody (GTX130971) diluted at 1:500.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



GTX130971 ICC/IF Image

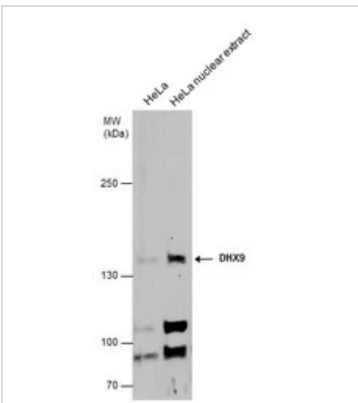
DHX9 antibody detects DHX9 protein at nucleus by immunofluorescent analysis.

Sample: HeLa cells were fixed in 4% paraformaldehyde at RT for 15 min.

Green: DHX9 protein stained by DHX9 antibody (GTX130971) diluted at 1:500.

Blue: Hoechst 33342 staining.

Scale bar = 10 μ m.



GTX130971 WB Image

DHX9 antibody detects DHX9 protein by western blot analysis. HeLa whole cell extracts and nuclear extracts (30 μ g) were separated by 5% SDS-PAGE, and the membrane was blotted with DHX9 antibody (GTX130971) diluted at 1:1000.



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