

DDX4 antibody [HL1487]

Cat. No. GTX636961

Host	Rabbit
Clonality	Monoclonal
Isotype	IgG
Applications	WB, IHC-P
Reactivity	Human, Mouse, Rat

Package
100 µl, 25 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:1000-1:10000
IHC-P	Assay dependent

Not tested in other applications.

Observed MW (kDa) 79-90 kDa.

Properties

Form	Liquid
Buffer	PBS
Preservative	No preservatives
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	1 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 DDX4. The exact sequence is proprietary.
Purification	Affinity purified by Protein A.
Conjugation	Unconjugated

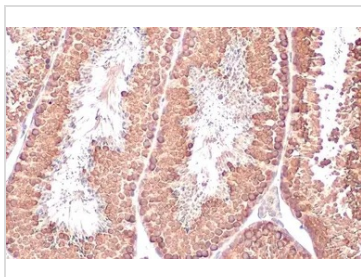
Note

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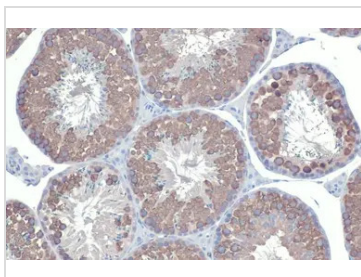
DATA IMAGES

GTX636961 IHC-P Image

DDX4 antibody [HL1487] detects DDX4 protein at cytoplasm by immunohistochemical analysis.

Sample: Paraffin-embedded mouse testis.

DDX4 stained by DDX4 antibody [HL1487] (GTX636961) diluted at 1:100.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min

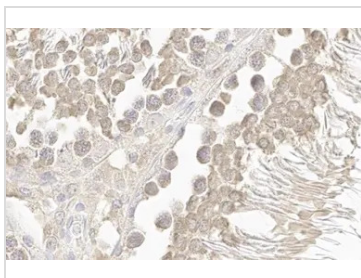

GTX636961 IHC-P Image

DDX4 antibody [HL1487] detects DDX4 protein at cytoplasm by immunohistochemical analysis.

Sample: Paraffin-embedded rat testis.

DDX4 stained by DDX4 antibody [HL1487] (GTX636961) diluted at 1:100.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min

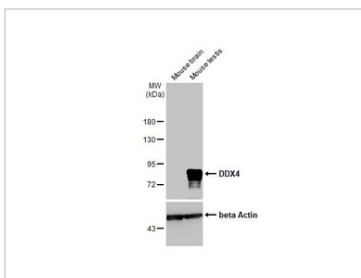

GTX636961 IHC-P Image

DDX4 antibody [HL1487] detects DDX4 protein by immunohistochemical analysis.

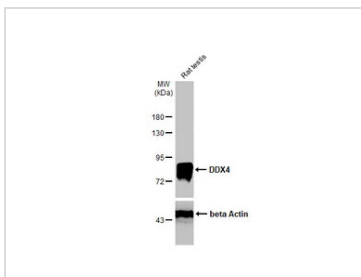
Sample: Paraffin-embedded rat testis.

DDX4 stained by DDX4 antibody [HL1487] (GTX636961) diluted at 1:100.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min


GTX636961 WB Image

Various tissue extracts (50 µg) were separated by 7.5% SDS-PAGE, and the membrane was blotted with DDX4 antibody [HL1487] (GTX636961) diluted at 1:10000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.


GTX636961 WB Image

Rat tissue extract (50 µg) was separated by 7.5% SDS-PAGE, and the membrane was blotted with DDX4 antibody [HL1487] (GTX636961) diluted at 1:10000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.



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