

# DDX5 antibody, C-term

# Cat. No. GTX10261

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

Package 100 μg

# Applications

## **Application Note**

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

Suggested dilution	Recommended dilution
WB	0.3-1μg/ml
ICC/IF	Assay dependent
IHC-P	Assay dependent
Not tested in other applications.	

**Calculated MW** 69 kDa. ( <u>Note</u> )

Properties	
Form	Liquid
Buffer	TBS, 0.5% BSA
Preservative	0.02% Sodium azide
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	0.50 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Peptide with sequence C-PMIGYPMPTGYSQ, from the C Terminus of the protein sequence according to NP_004387.1.
Purification	Purified by ammonium sulphate precipitation followed 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.

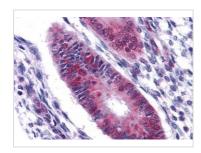


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## DATA IMAGES

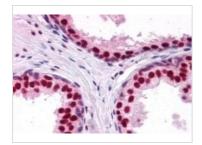


#### GTX10261 IHC-P Image

IHC-P analysis of human uterus using GTX10261 DDX5 antibody, C-term.

Antigen retrieval: citrate buffer pH 6

Dilution: 2.5µg/ml

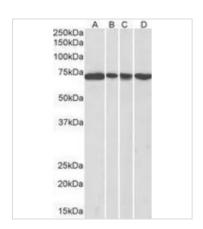


#### GTX10261 IHC-P Image

IHC-P analysis of human prostate using GTX10261 DDX5 antibody, C-term.

Antigen retrieval: citrate buffer pH 6

Dilution: 2.5µg/ml



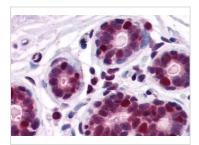
#### GTX10261 WB Image

WB analysis of NIH-3T3 (A), HeLa (B), A431 (C) and Jurkat (D) nuclear lysates using GTX10261 DDX5

antibody, C-term.

Dilution: 0.3µg/ml

Loading: 35µg protein in RIPA buffer



### GTX10261 IHC-P Image

IHC-P analysis of human breast using GTX10261 DDX5 antibody, C-term.

Antigen retrieval: citrate buffer pH 6

Dilution: 2.5µg/ml



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