

# DDX5 Polyclonal Antibody

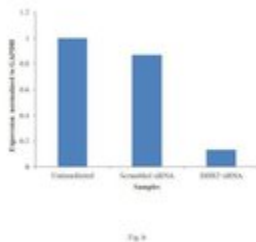
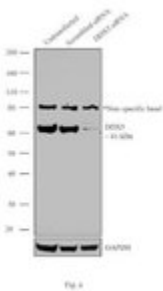
Product Details	
Size	100 µg
Species Reactivity	Human, Mouse
Host/Isotype	Goat / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Synthetic peptide sequence (PMIGYPMPTGYSQ) corresponding to the C-terminus amino acids of DDX5
Form	Liquid
Concentration	0.5 mg/mL
Purification	Antigen affinity chromatography
Storage buffer	TBS, pH 7.3, with 0.5% BSA
Contains	0.02% sodium azide
Storage conditions	-20° C, Avoid Freeze/Thaw Cycles
RRID	AB_10986453

Applications	Tested Dilution	Publications
Western Blot (WB)	0.3-1 µg/mL	-
Immunohistochemistry (Paraffin) (IHC (P))	2-5 µg/mL	-

## Product Specific Information

This antibody is predicted to react with canine, mouse and rat based on sequence homology.

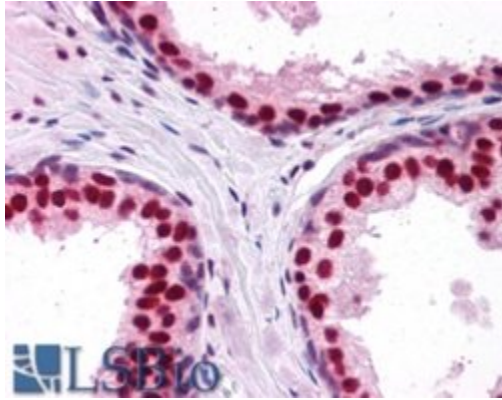
## Advanced Verification Data



### DDX5 Antibody (PA5-18260)

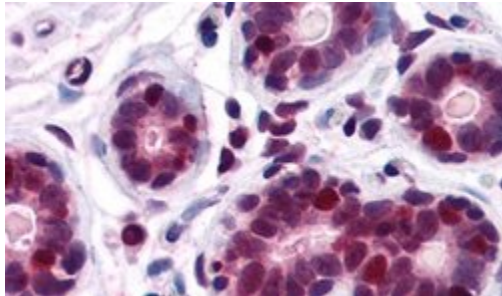
Antibody specificity was demonstrated by siRNA mediated knockdown of target protein. HeLa cells were transfected with DDX5 siRNA and reduction of signal was observed in Western Blot using DDX5 Polyclonal Antibody (Product # PA5-18260). Knockdown validation info.

## Product Images For DDX5 Polyclonal Antibody



### DDX5 Antibody (PA5-18260) in IHC

Immunohistochemical analysis of DDX5 in Human Prostate using a DDX5 polyclonal antibody (Product # PA5-18260) at a concentration of 2.5  $\mu\text{g}/\text{mL}$ . The sample was paraffin embedded, and heat treated antigen retrieval was used to detect the target with AP staining.



### DDX5 Antibody (PA5-18260) in IHC

Immunohistochemical analysis of DDX5 in Human Breast using a DDX5 monoclonal antibody (Product #PA5-18260) at 2.5  $\mu\text{g}/\text{mL}$ . The Human Breast tissue section was paraffin embedded and detected using steamed antigen retrieval with citrate buffer pH 6, AP-staining.

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