

Product Datasheet

DDX5 Antibody (orb379628)

Catalog Number	orb379628
Category	Antibodies
Description	Mouse monoclonal antibody to DDX5
Target	DDX5
Clonality	Monoclonal
Species/Host	Mouse
Isotype	Mouse IgG2a
Conjugation	Unconjugated
Reactivity	Human, Monkey, Mouse
Concentration	Approximately 1mg/ml (varies from batch to batch). Please inquire for precise concentration.
Buffer/Preservatives	Purified antibody in PBS with 0.05% sodium azide
Immunogen	Purified recombinant fragment of human DDX5 (AA: 475-614) expressed in E. Coli.
UniProt ID	P17844
MW	69.1kDa
Tested applications	FC, IHC, WB
Dilution range	WB: 1/500 - 1/2000; IHC: 1/200 - 1/1000; FCM: 1/200 - 1/400; ELISA: 1/10000
Antibody Type	Primary Antibody

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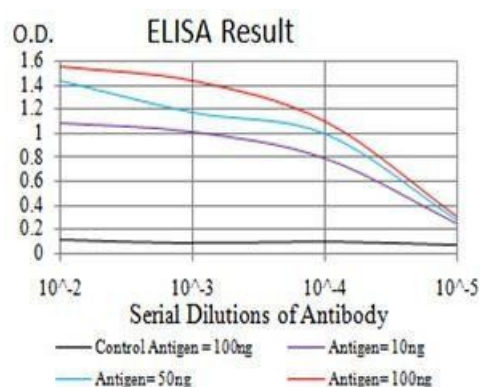
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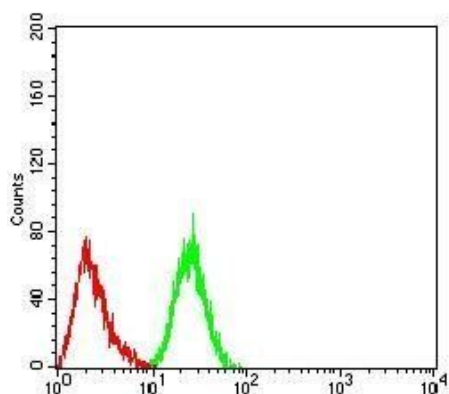
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Clone Number	4F1C12
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Entrez	1655
Expiration Date	12 months from date of receipt.



Line graph illustrates about the Ag-Ab reactions using different concentrations of antigen and serial dilutions of DDX5 antibody



Flow cytometric analysis of HeLa cells using DDX5 antibody

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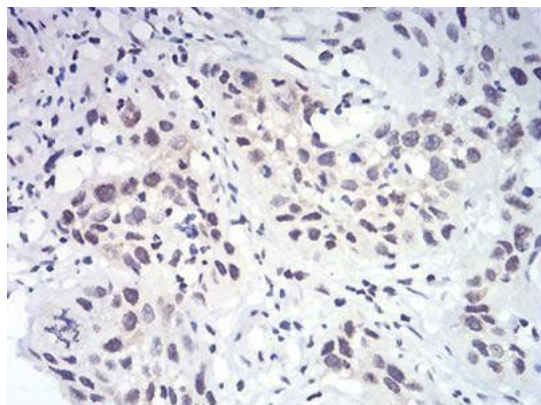
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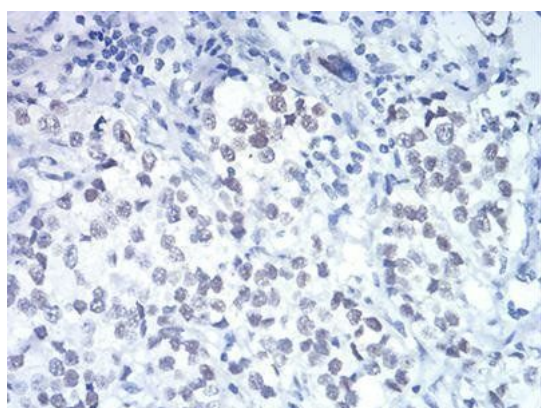
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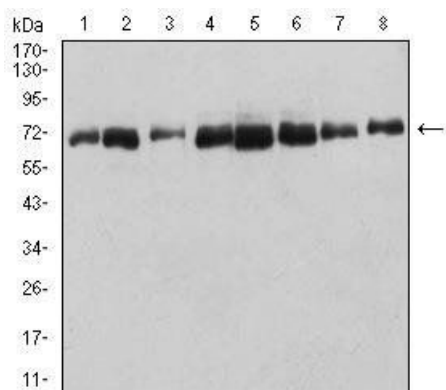
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Immunohistochemical staining of human esophageal cancer tissue using DDX5 antibody



Immunohistochemical staining of human bladder cancer tissue using DDX5 antibody



Western blot analysis of HT-29 (Lane 1), HeLa (Lane 2), NIH/3T3 (Lane 3), COS7 (Lane 4), SW620 (Lane 5), Jurkat (Lane 6), A431 (Lane 7), and MCF-7 (Lane 8) cell lysate using DDX5 antibody

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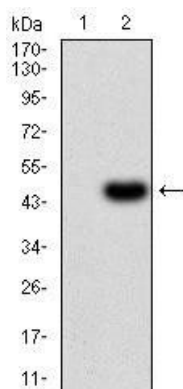
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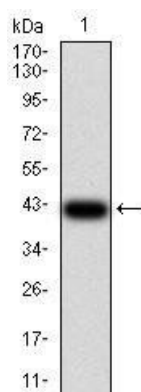
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Western blot analysis of HEK293 cell lysate using DDX5 antibody



Western blot analysis of recombinant protein using DDX5 antibody

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