

Product Datasheet

DDX1 Antibody (orb379690)

Catalog Number	orb379690
Category	Antibodies
Description	Mouse monoclonal antibody to DDX1
Target	DDX1
Clonality	Monoclonal
Species/Host	Mouse
Isotype	Mouse IgG1
Conjugation	Unconjugated
Reactivity	Human
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 DDX1 (AA: 642-740) expressed in E. Coli.
UniProt ID	Q92499
MW	82.4kDa
Tested applications	FC, ICC, IHC, WB
Dilution range	WB: 1/500 - 1/2000; IHC: 1/200 - 1/1000; IF/ICC: 1/200 - 1/1000; FCM: 1/200 - 1/400; ELISA: 1/10000

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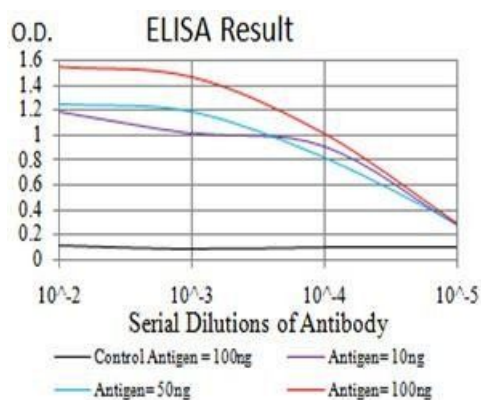
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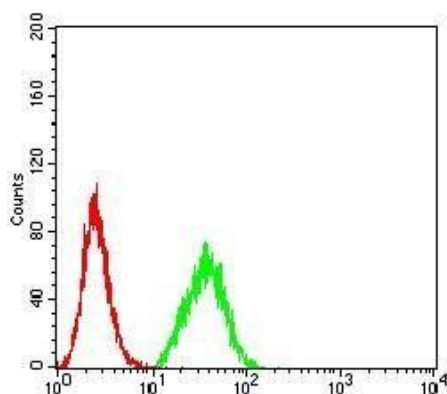
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Antibody Type	Primary Antibody
Clone Number	B5G7D4
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Entrez	1653
Expiration Date	12 months from date of receipt.



Line graph illustrates about the Ag-Ab reactions using different concentrations of antigen and serial dilutions of DDX1 antibody



Flow cytometric analysis of HeLa cells using DDX1 antibody

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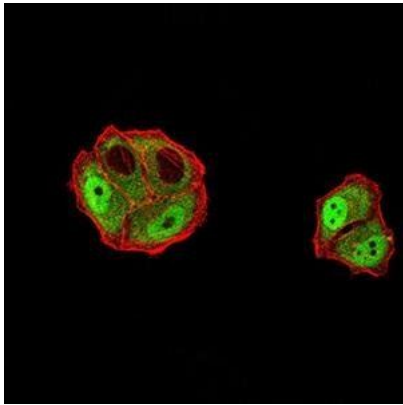
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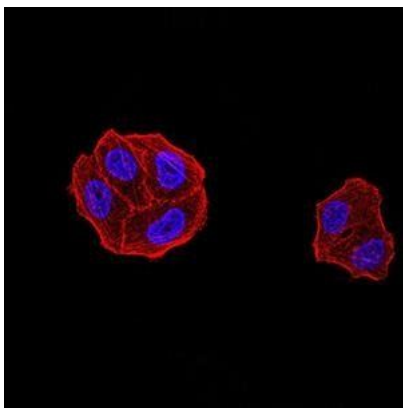
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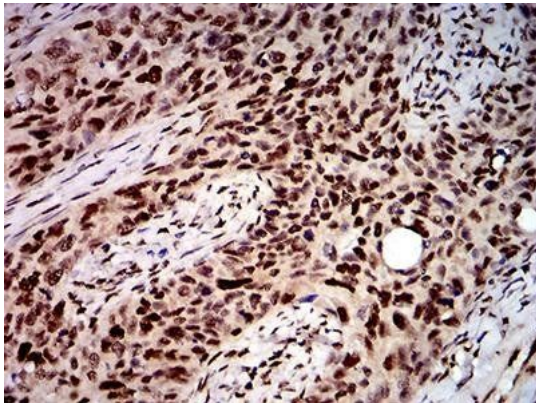
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Immunofluorescence analysis of HeLa cells using DDX1 antibody



Immunofluorescence analysis of HeLa cells using DDX1 antibody



Immunohistochemical staining of human cervical cancer tissue using DDX1 antibody

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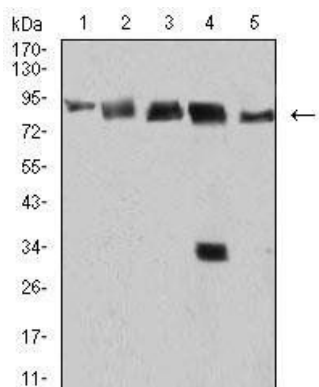
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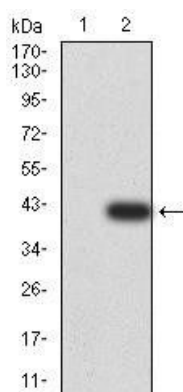
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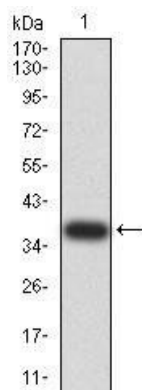
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Western blot analysis of Hela (Lane 1), MCF-7 (Lane 2), A431 (Lane 3), PC-3 (Lane 4), and Jurkat (Lane 5) cell lysate using DDX1 antibody



Western blot analysis of HEK293 cell lysate using DDX1 antibody



Western blot analysis of recombinant protein using DDX1 antibody

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