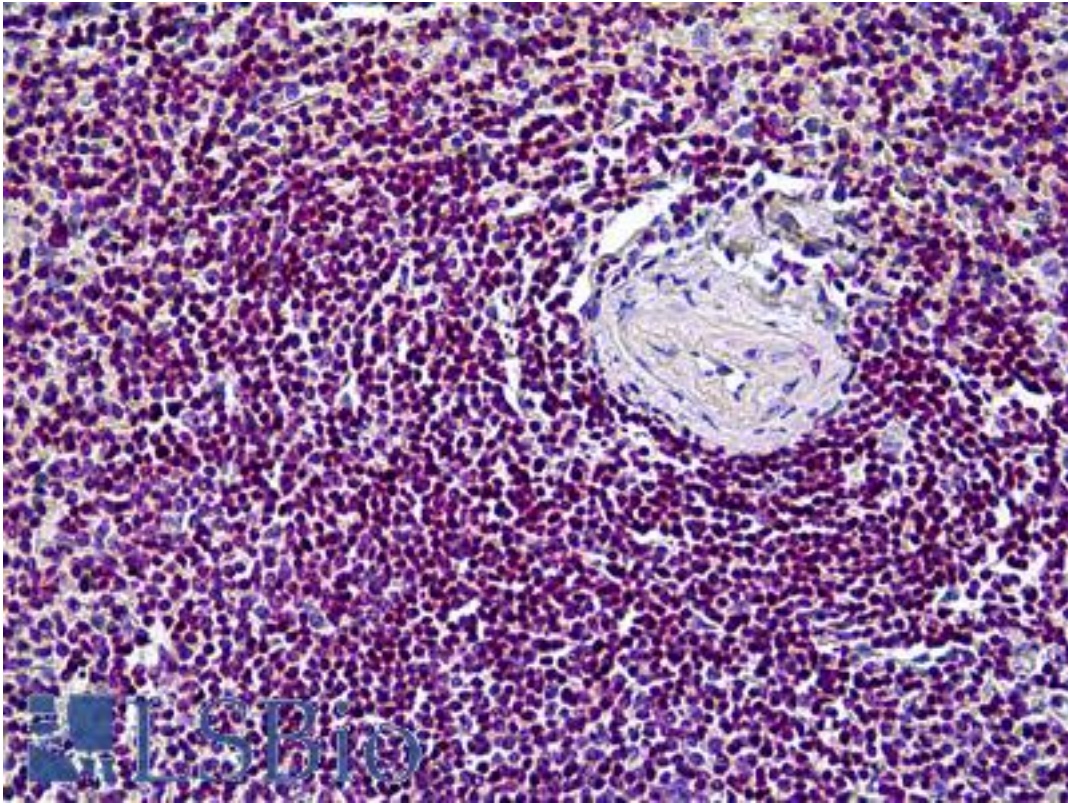


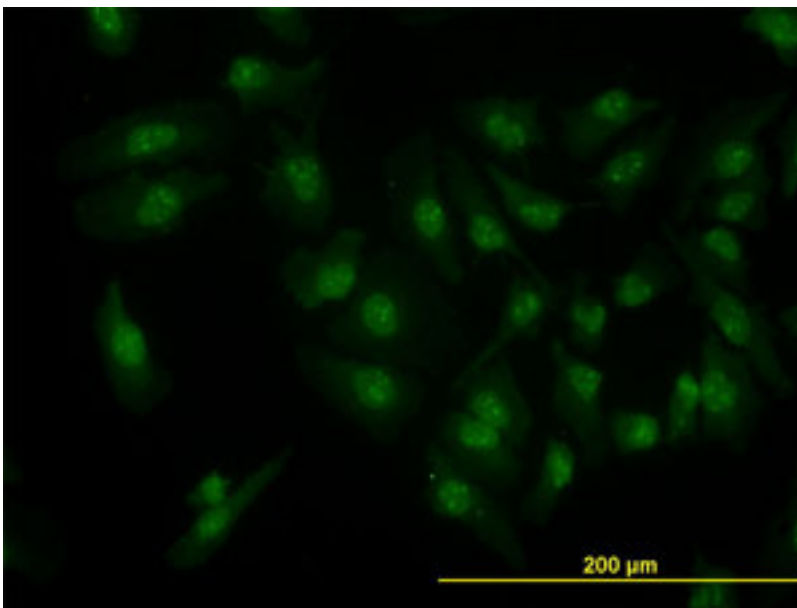
CDK6 Mouse anti-Human Monoclonal (8H4) Antibody - LS-B5388 - LSBio	
CatalogID:	LS-B5388
Validation:	This antibody replaces catalog number LS-C133112. It has been validated for use in the following assays: IHC-P.
Target:	cyclin-dependent kinase 6 (CDK6)
Synonyms:	CDK6 Antibody, CDKN6 Antibody, Cell division protein kinase 6 Antibody, Cyclin-dependent kinase 6 Antibody, Crk2 Antibody, PLSTIRE Antibody
Family / Subfamily:	Protein Kinase / CDC2/CDK
Host	CDK6 antibody was produced in Mouse
Clonality:	Monoclonal
Isotype:	IgG1,k
Clone Name:	8H4
Immunogen Species:	CDK6 antibody was raised against Human
Immunogen:	CDK6 antibody was raised against cDK6 (NP_001250, 3 a.a. ~ 100 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Specificity:	Human Cdk6
Reactivity:	Human, Rat
Purification:	Protein A purified
Presentation:	PBS, pH 7.2
Recommended Storage:	Short term 4°C, long term aliquot and store at -20°C, avoid freeze thaw cycles.
Usage Summary:	Immunohistochemistry: Formalin-fixed paraffin-embedded sections. Western Blot: Cell lysate, Cell lysate, Transfected lysate, Recombinant protein.
Uses:	IHC - Paraffin (5 µg/ml), Immunofluorescence (10 µg/ml), Western blot, ELISA (Optimal dilution to be determined by the researcher)
Size:	50 µg
Concentration:	0.5 mg/ml

Immunohistochemistry Image:



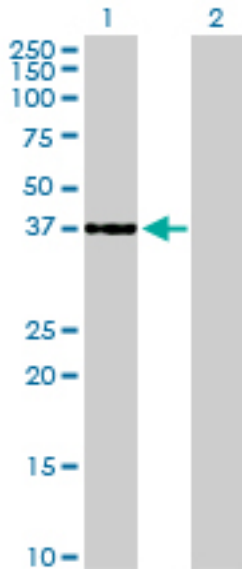
Anti-CDK6 antibody IHC of human spleen. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B5388 concentration 5 ug/ml.

Immunofluorescence Image:



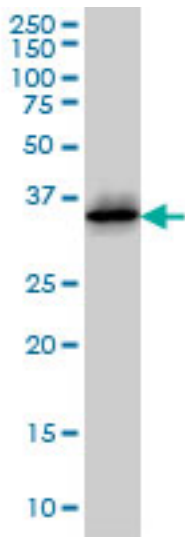
Immunofluorescence of monoclonal antibody to CDK6 on HeLa cell. [antibody concentration 10 ug/ml]

Western Blot Image:



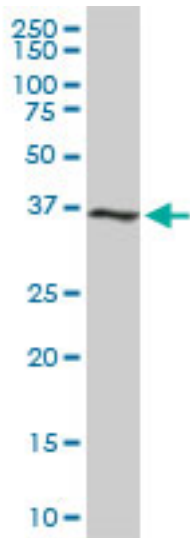
Western blot of CDK6 expression in transfected 293T cell line by CDK6 monoclonal antibody (M01), clone 8H4.

Western Blot Image:



CDK6 monoclonal antibody (M01), clone 8H4 Western blot of CDK6 expression in Jurkat.

Western Blot Image:



CDK6 monoclonal antibody (M01), clone 8H4. Western blot of CDK6 expression in PC-12.

Requested From:

Japan

Laboratory Reagent For In Vitro Research Use Only

Not for resale without prior written consent from LifeSpan BioSciences, Inc.

Created on 9/24/2014

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