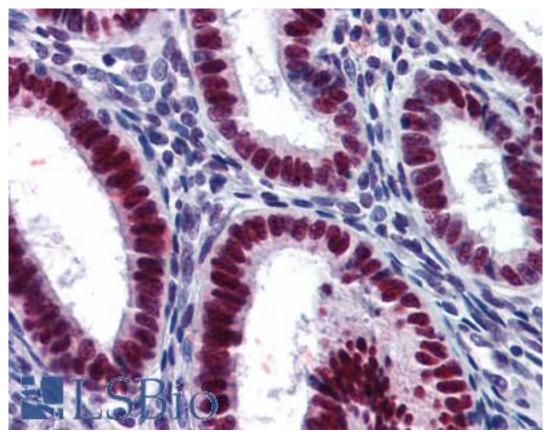


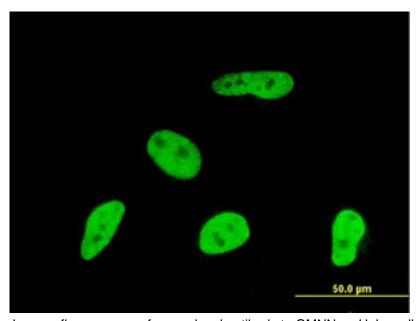
Geminin Mouse anti-Human Monoclonal (1A8) Antibody - LS-B6226 - LSBio	
CatalogID:	LS-B6226
Validation:	This antibody replaces catalog number LS-C133750. It has been validated for use in the following assays: IHC-P.
Target:	geminin, DNA replication inhibitor (GMNN)
Synonyms:	GMNN Antibody, Geminin Antibody
Host	GMNN antibody was produced in Mouse
Clonality:	Monoclonal
Isotype:	IgG1,k
Clone Name:	1A8
Immunogen Species:	Geminin antibody was raised against Human
Immunogen:	Geminin antibody was raised against gMNN (AAH05185, 110 a.a. ~ 209 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Specificity:	Human Geminin
Reactivity:	Human
Purification:	Protein A purified
Presentation:	PBS, pH 7.2
Recommended Storage:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.
Usage Summary:	Immunohistochemistry: Formalin-fixed paraffin-embedded sections, Formalin/PFA-fixed paraffin-embedded sections. Sandwich ELISA: Recombinant protein. Western Blot using transfected cell lysates and the recombinant protein used as the immunogen.
Uses:	IHC - Paraffin (1 - 5 μg/ml), Immunofluorescence (10 μg/ml), Western blot (1:500 - 1:1000), ELISA (Optimal dilution to be determined by the researcher)
Size:	50 µg
Concentration:	1 mg/ml

Immunohistochemistry Image:



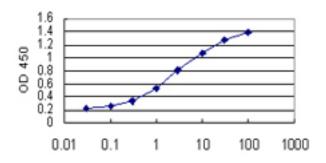
Anti-GMNN / Geminin antibody IHC of human uterus. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B6226 concentration 1 ug/ml.

Immunofluorescence Image:



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

ELISA Image:



Recombinant ProteinConcentration(ng/inf)

Detection limit for recombinant GST tagged GMNN is approximately 0.03 ng/ml as a capture antibody.

Requested From: Japan

Laboratory Reagent For In Vitro Research Use Only
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