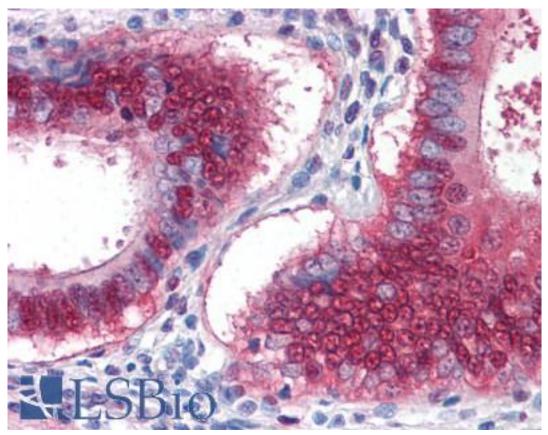


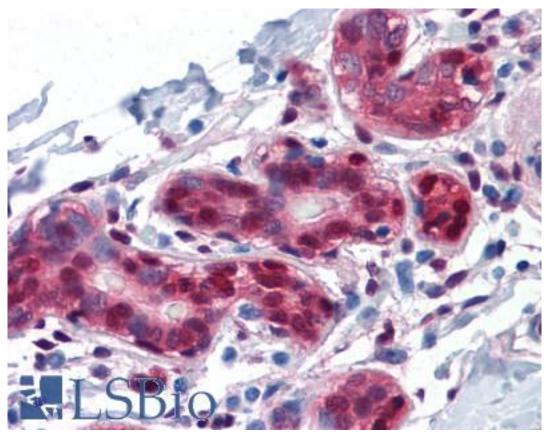
YAP / YAP1 Mouse anti-Human Monoclonal (2H1) Antibody - LS-B4495 - LSBio	
CatalogID:	LS-B4495
Validation:	This antibody replaces catalog number LS-C105101. It has been validated for use in the following assays: IHC-P.
Target:	Yes-associated protein 1 (YAP1)
Synonyms:	YAP1 Antibody, 65 kDa Yes-associated protein Antibody, YAP Antibody, Yes-associated protein beta Antibody, Yes-associated protein delta Antibody, Yorkie homolog Antibody, YAP2 Antibody, Yes-associated protein 1 Antibody, Yes-associated protein 2 Antibody, YKI Antibody, YAP65 Antibody
Host	YAP1 antibody was produced in Mouse
Clonality:	Monoclonal
Isotype:	IgG2a,k
Clone Name:	2H1
Immunogen Species:	YAP / YAP1 antibody was raised against Human
Antigen Type:	Recombinant protein
Immunogen:	YAP / YAP1 antibody was raised against yAP1 (NP_006097, 53 a.a. ~ 162 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Reactivity:	Human
Purification:	Protein A purified
Presentation:	PBS, pH 7.2
Recommended Storage:	Store at -20°C. Aliquot to avoid freeze/thaw cycles.
Usage Summary:	Western Blot (Cell lysate) - positive control Hela NE. Immunofluorescence (40 ug/ml) - positive control HeLa cells. Sandwich ELISA (Recombinant protein).
Uses:	IHC - Paraffin (5 μg/ml), Immunofluorescence (40 μg/ml), Western blot, ELISA (Optimal dilution to be determined by the researcher)
Size:	50 μg
Concentration:	0.5 mg/ml

Immunohistochemistry Image:



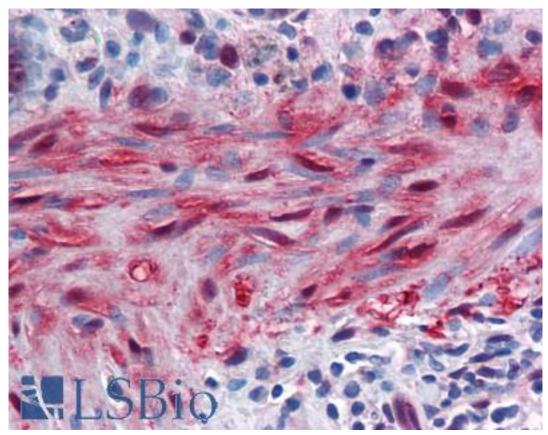
Anti-YAP1 antibody IHC of human uterus. Immunohistochemistry of formalin-fixed, paraffinembedded tissue after heat-induced antigen retrieval. Antibody LS-B4495 concentration 5 ug/ml.

Immunohistochemistry Image:



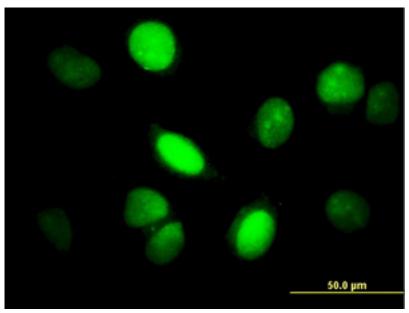
Anti-YAP1 antibody IHC of human breast. Immunohistochemistry of formalin-fixed, paraffinembedded tissue after heat-induced antigen retrieval. Antibody LS-B4495 concentration 5 ug/ml.

Immunohistochemistry Image:



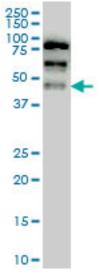
Anti-YAP1 antibody IHC of human colon, muscularis mucosa. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B4495 concentration 5 ug/ml.

Immunofluorescence Image:



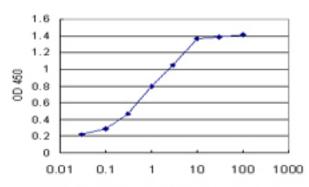
Immunofluorescence of monoclonal antibody to YAP1 on HeLa cell (antibody concentration 40 ug/ml).

Western Blot Image:



YAP1 monoclonal antibody, clone 2H1 Western blot of YAP1 expression in HeLa NE.

ELISA Image:



Recombinant ProteinConcentration(ng/ml)

Detection limit for recombinant GST tagged YAP1 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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