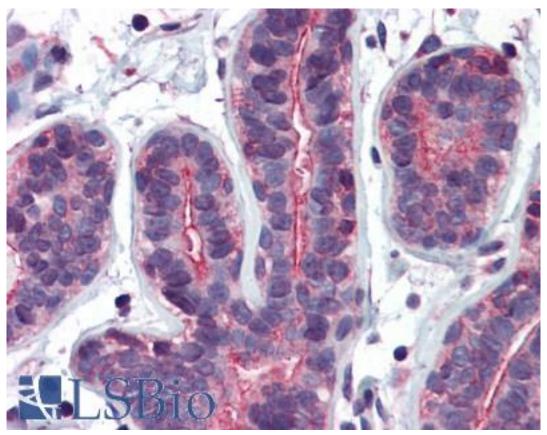


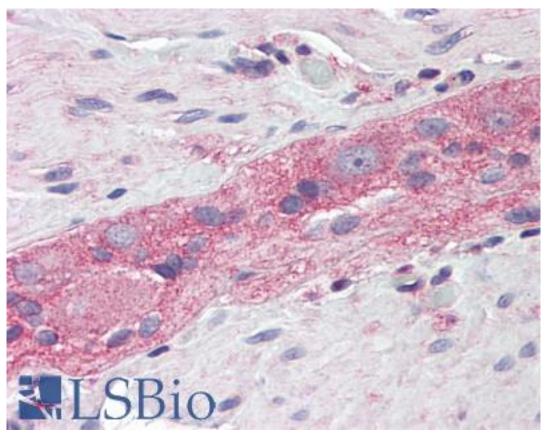
RHOA Mouse anti-Human Monoclonal (1C1) Antibody - LS-B6005 - LSBio	
CatalogID:	LS-B6005
Validation:	This antibody replaces catalog number LS-C133051. It has been validated for use in the following assays: IHC-P.
Target:	ras homolog family member A (RHOA)
Synonyms:	RHOA Antibody, ARH12 Antibody, ARHA Antibody, Aplysia ras-related homolog 12 Antibody, H12 Antibody, Oncogene RHO H12 Antibody, Rho cDNA clone 12 Antibody, RHO12 Antibody, RHOH12 Antibody, Ras homolog family member A Antibody, Small GTP binding protein RhoA Antibody, Transforming protein RhoA Antibody
Family / Subfamily:	Ras GTPase superfamily IPR001806 / not assigned-Ras GTPase superfamily IPR001806
Host	RHOA antibody was produced in Mouse
Clonality:	Monoclonal
Isotype:	IgG1,I
Clone Name:	1C1
Immunogen Species:	RHOA antibody was raised against Human
Immunogen:	RHOA antibody was raised against rHOA (AAH01360, 1 a.a. ~ 194 a.a) full length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Specificity:	Human RHOA
Reactivity:	Human
Purification:	Protein A purified
Presentation:	PBS, pH 7.4. Sourced in Ascites.
Recommended Storage:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.
Usage Summary:	Immunohistochemistry: Formalin-fixed paraffin-embedded sections. Sandwich ELISA: Recombinant protein. Western Blot: Cell lysate, Transfected lysate, Recombinant protein.
Uses:	IHC - Paraffin (5 μg/ml), Western blot (1:500 - 1:1000), ELISA (Optimal dilution to be determined by the researcher)
Size:	50 μg
Concentration:	0.25 mg/ml

Immunohistochemistry Image:



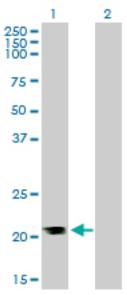
Anti-RHOA antibody IHC of human breast. Immunohistochemistry of formalin-fixed, paraffinembedded tissue after heat-induced antigen retrieval. Antibody LS-B6005 concentration 5 ug/ml.

Immunohistochemistry Image:



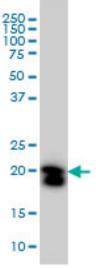
Anti-RHOA antibody IHC of human small intestine, myenteric plexus. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B6005 concentration 5 ug/ml.

Western Blot Image:



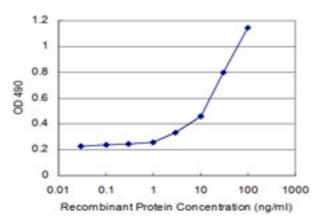
Western blot of RHOA expression in transfected 293T cell line. Lane 1: RHOA transfected lysate(21.8 KDa). Lane 2: Non-transfected lysate.

Western Blot Image:



Western blot of RHOA expression in HeLa cell lysate.

ELISA Image:



Detection limit for recombinant GST tagged RHOA is 3 ng/ml as a capture antibody.

Requested From: Japan

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