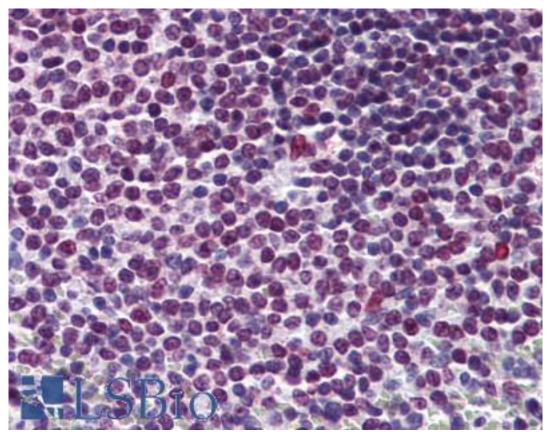


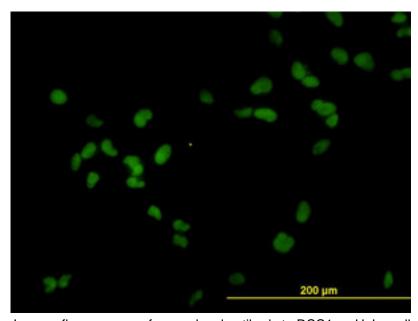
RCC1 Mouse anti-Human Monoclonal (2F1) Antibody - LS-B6024 - LSBio	
CatalogID:	LS-B6024
Validation:	This antibody replaces catalog number LS-C133116. It has been validated for use in the following assays: IHC-P.
Target:	regulator of chromosome condensation 1 (RCC1)
Synonyms:	RCC1 Antibody, Cell cycle regulatory protein Antibody, Chromosome condensation 1 Antibody, RCC1-I Antibody, SNHG3-RCC1 Antibody, CHC1 Antibody
Host	RCC1 antibody was produced in Mouse
Clonality:	Monoclonal
Isotype:	lgG1,k
Clone Name:	2F1
Immunogen Species:	RCC1 antibody was raised against Human
Immunogen:	RCC1 antibody was raised against rCC1 (AAH07300, 312 a.a. ~ 421 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Specificity:	Human RCC1
Reactivity:	Human
Purification:	Protein A purified
Presentation:	PBS, pH 7.2. Sourced in Ascites.
Recommended Storage:	Aliquot and store at -20°C or -80°C. Avoid freeze-thaw cycles.
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), Immunofluorescence (10 μg/ml), Western blot (1:500 - 1:1000), ELISA (Optimal dilution to be determined by the researcher)
Size:	50 μg
Concentration:	0.5 mg/ml

## Immunohistochemistry Image:



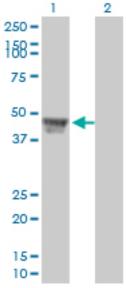
Anti-RCC1 antibody IHC of human spleen. Immunohistochemistry of formalin-fixed, paraffinembedded tissue after heat-induced antigen retrieval. Antibody LS-B6024 concentration 5 ug/ml.

## Immunofluorescence Image:



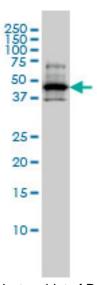
Immunofluorescence of monoclonal antibody to RCC1 on HeLa cell. [antibody concentration 10 ug/ml]

## Western Blot Image:



Western blot of RCC1 expression in transfected 293T cell line. Lane 1: RCC1 transfected lysate (45 KDa). Lane 2: Non-transfected lysate.

## Western Blot Image:



Western blot of RCC1 expression in A-431 cell lysate.

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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