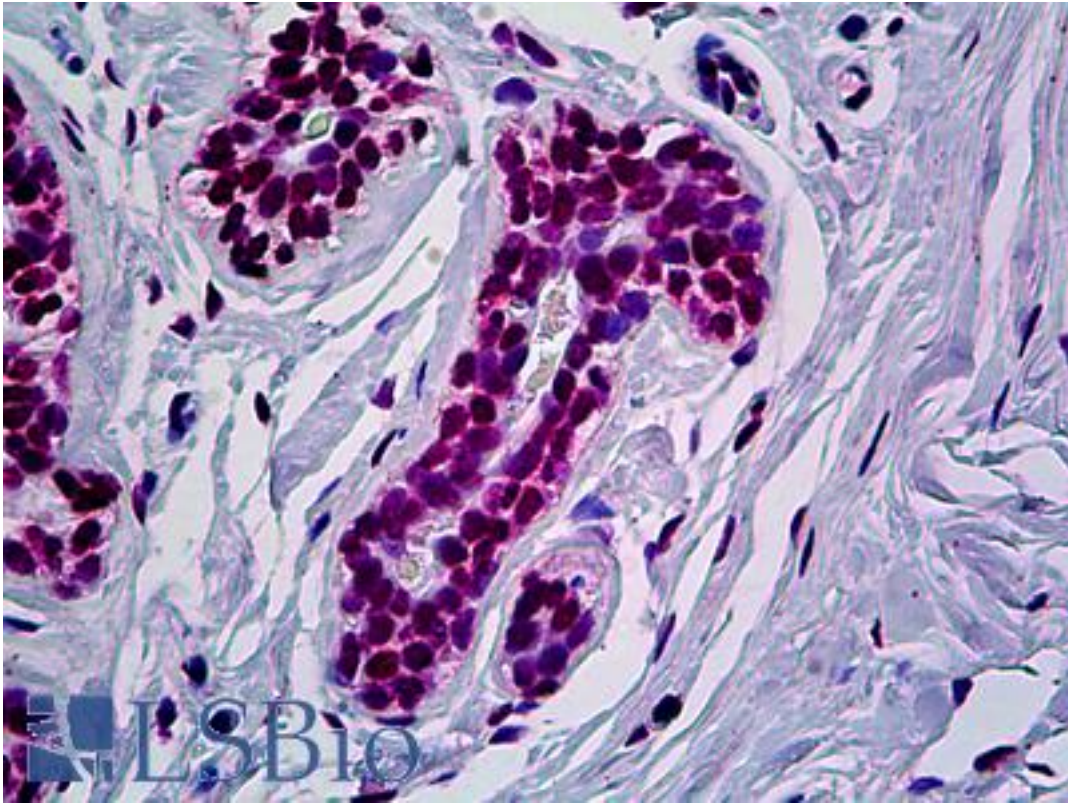


**AML1 / RUNX1 Mouse anti-Human Monoclonal (3A8) Antibody - LS-B5381 - LSBio**

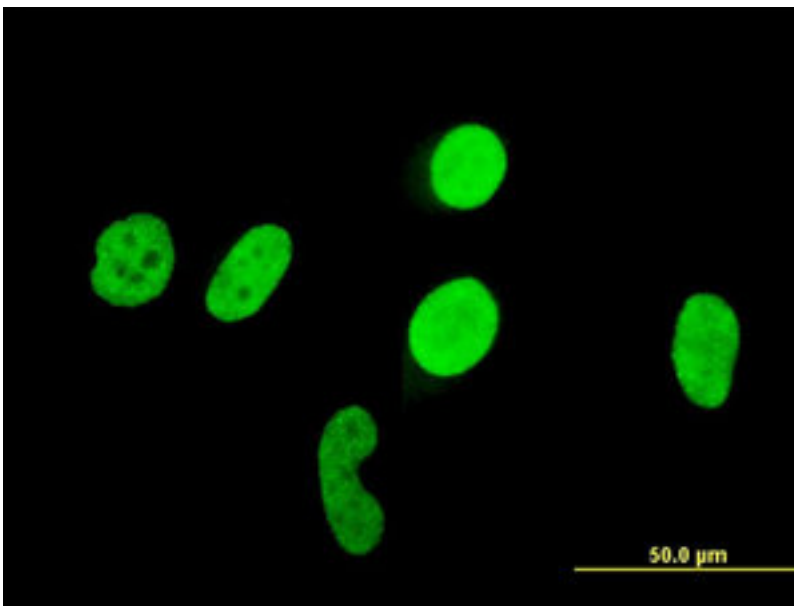
<b>CatalogID:</b>	LS-B5381
<b>Validation:</b>	This antibody replaces catalog number LS-C133010. It has been validated for use in the following assays: IHC-P.
<b>Target:</b>	runt-related transcription factor 1 (RUNX1)
<b>Synonyms:</b>	RUNX1 Antibody, AMLCR1 Antibody, Aml1 oncogene Antibody, AML1 Antibody, AML1-EVI-1 Antibody, CBF-alpha-2 Antibody, CBFA2 Antibody, Acute myeloid leukemia 1 Antibody, EVI-1 Antibody, PEBP2A2 Antibody, PEA2-alpha B Antibody, AML1-EVI-1 fusion protein Antibody, Oncogene AML-1 Antibody, PEBP2-alpha B Antibody, PEBP2aB Antibody
<b>Host</b>	RUNX1 antibody was produced in Mouse
<b>Clonality:</b>	Monoclonal
<b>Isotype:</b>	IgG2b,k
<b>Clone Name:</b>	3A8
<b>Immunogen Species:</b>	AML1 / RUNX1 antibody was raised against Human
<b>Immunogen:</b>	AML1 / RUNX1 antibody was raised against rUNX1 (NP_001001890, 210 a.a. ~ 311 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
<b>Specificity:</b>	Human RUNX1
<b>Reactivity:</b>	Human
<b>Purification:</b>	Protein A purified
<b>Presentation:</b>	PBS, pH 7.2
<b>Recommended Storage:</b>	Short term 4°C, long term aliquot and store at -20°C, avoid freeze thaw cycles.
<b>Usage Summary:</b>	Immunohistochemistry: Formalin-fixed paraffin-embedded sections.
<b>Uses:</b>	IHC - Paraffin (5 µg/ml), Immunofluorescence (10 µg/ml), ELISA (Optimal dilution to be determined by the researcher)
<b>Size:</b>	50 µg
<b>Concentration:</b>	0.26 mg/ml

**Immunohistochemistry Image:**



Anti-RUNX1 antibody IHC of human breast. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B5381 concentration 5 ug/ml.

**Immunofluorescence Image:**



Immunofluorescence of monoclonal antibody to RUNX1 on HeLa cell. [antibody concentration 10 ug/ml].

**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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