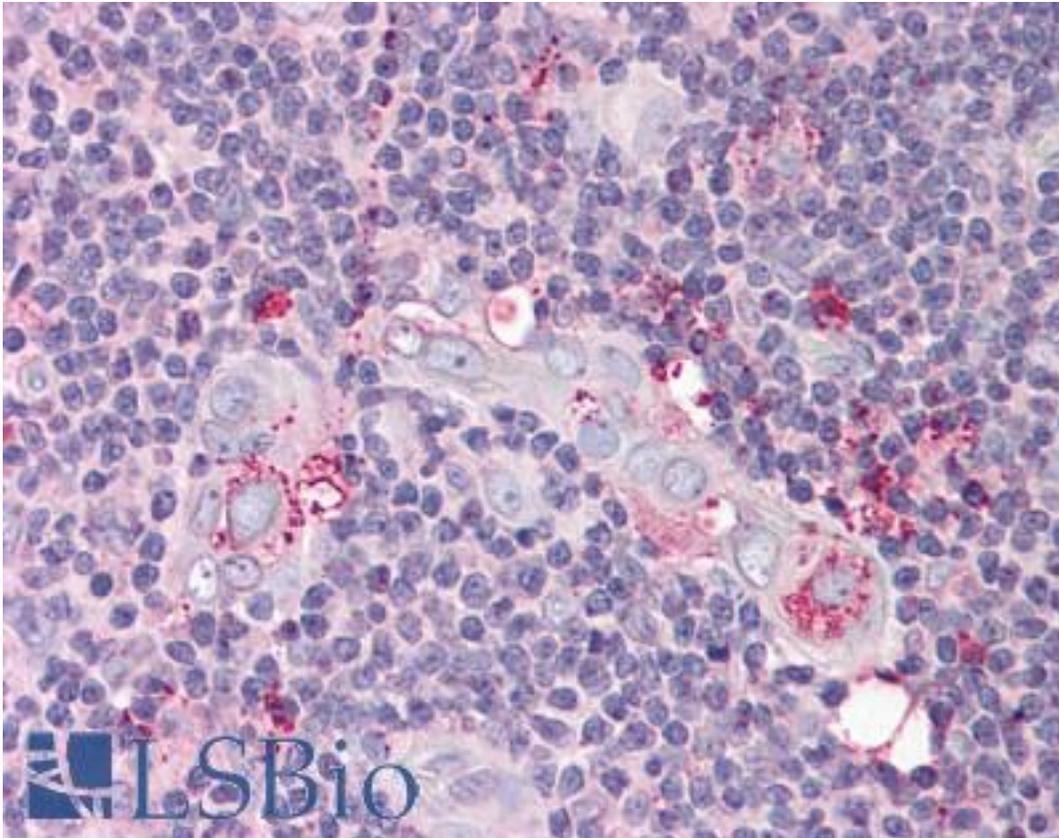


TP53AIP1 / p53AIP1 Rabbit anti-Human Polyclonal (N-Terminus) Antibody - LS-B536 - LSBio

CatalogID:	LS-B536
Validation:	This antibody replaces catalog number LS-C19458. It has been validated for use in the following assays: IHC.
Target:	tumor protein p53 regulated apoptosis inducing protein 1 (TP53AIP1)
Synonyms:	TP53AIP1 Antibody, p53AIP1 Antibody
Host	TP53AIP1 antibody was produced in Rabbit
Clonality:	Polyclonal
Immunogen Species:	TP53AIP1 / p53AIP1 antibody was raised against Human
Antigen Type:	Synthetic peptide
Immunogen:	TP53AIP1 / p53AIP1 antibody was raised against synthetic peptide from human TP53AIP1 / p53AIP1.
Specificity:	15 amino acid peptide from near the amino terminus of human p53AIP.
Epitope:	N-Terminus
Reactivity:	Human
Purification:	Immunoaffinity purified
Presentation:	PBS, 0.02% sodium azide.
Recommended Storage:	Short term 4°C, long term aliquot and store at -20°C, avoid freeze thaw cycles. Store undiluted.
Usage Summary:	Immunohistochemistry: LS-B536 was validated for use in immunohistochemistry on a panel of 21 formalin-fixed, paraffin-embedded (FFPE) human tissues after heat induced antigen retrieval in pH 6.0 citrate buffer. After incubation with the primary antibody, slides were incubated with biotinylated secondary antibody, followed by alkaline phosphatase-streptavidin and chromogen. The stained slides were evaluated by a pathologist to confirm staining specificity. The optimal working concentration for LS-B536 was determined to be 5 ug/ml.
Uses:	IHC - Paraffin (5 µg/ml), Western blot (Optimal dilution to be determined by the researcher)
Size:	50 µg
Concentration:	1 mg/ml

Immunohistochemistry Image:



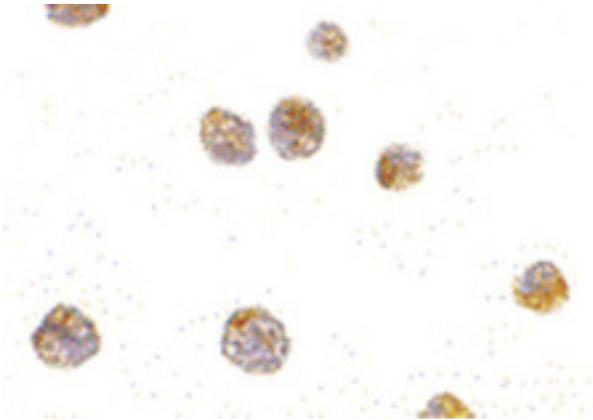
Anti-TP53AIP1 / p53AIP1 antibody IHC of human thymus. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B536 concentration 5 ug/ml.

Immunofluorescence Image:



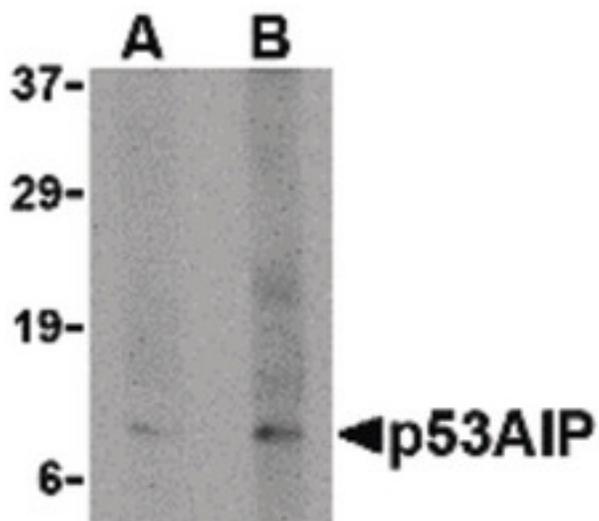
Immunofluorescence of p53AIP1 in HL60 cells with p53AIP1 antibody at 20 ug/ml.

Immunocytochemistry Image:



Immunocytochemistry of p53AIP1 in HL60 cells with p53AIP1 antibody at 10 ug/ml.

Western Blot Image:



Western blot of p53AIP1 in HL60 cell lysate with p53AIP1 antibody at (A) 4 and (B) 8 ug/ml.

Requested From:

Japan

Laboratory Reagent For In Vitro Research Use Only

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Created on 9/24/2014

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