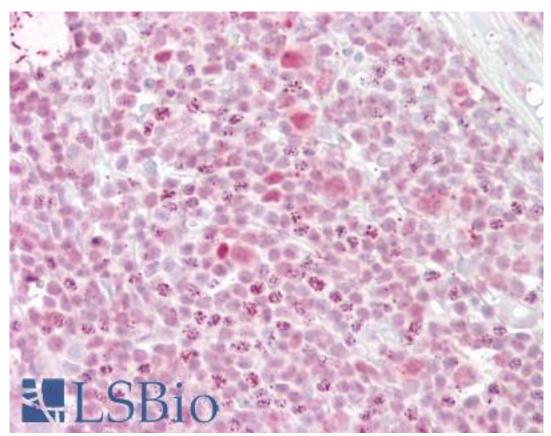


IKZF1 / IKAROS Goat anti-Human Polyclonal (Internal) Antibody - LS-B6493 - LSBio		
CatalogID:	LS-B6493	
Validation:	This antibody replaces catalog number LS-C112898. It has been validated for use in the following assays: IHC-P.	
Target:	IKAROS family zinc finger 1 (Ikaros) (IKZF1)	
Synonyms:	IKZF1 Antibody, CLL-associated antigen KW-6 Antibody, HIk-1 Antibody, Hs.54452 Antibody, IK1 Antibody, IKAROS Antibody, Ikaros/lyf-1 homolog Antibody, LyF-1 Antibody, PRO0758 Antibody, DNA-binding protein Ikaros Antibody, Ikaros (zinc finger protein) Antibody, LYF1 Antibody, ZNFN1A1 Antibody	
Host	IKZF1 antibody was produced in Goat	
Clonality:	Polyclonal	
Immunogen Species:	IKZF1 / IKAROS antibody was raised against Human	
Antigen Type:	Synthetic peptide	
Immunogen:	IKZF1 / IKAROS antibody was raised against synthetic peptide C- DTPYDSSASYEKEN from an internal region of human IKZF1 (NP_006051.1). Percent identity by BLAST analysis: Human, Gibbon, Monkey (100%); Marmoset, Panda, Dog, Horse, Pig (93%); Elephant, Rabbit (86%).	
Specificity:	Human IKZF1.	
Epitope:	Internal	
Reactivity:	Human, Gibbon	
Predicted Reactivity:	Monkey, Dog, Horse, Pig	
Purification:	Immunoaffinity purified	
Presentation:	Tris-buffered saline, pH 7.3, 0.5% BSA, 0.02% sodium azide	
Recommended Storage:	Store at -20°C. Minimize freezing and thawing.	
Uses:	IHC - Paraffin (2.5 - 3.75 μ g/ml), Western blot (1 - 3 μ g/ml), ELISA (1:1000) (Optima dilution to be determined by the researcher)	
Size:	50 µg	
Concentration:	0.5 mg/ml	

Immunohistochemistry Image:



Anti-IKZF1 antibody IHC of human tonsil. Immunohistochemistry of formalin-fixed, paraffinembedded tissue after heat-induced antigen retrieval. Antibody LS-B6493 concentration 2.5 ug/ml.

Western Blot Image:		
250kDa 150kDa		
100kDa		
75kDa		
50kDa		
37kDa		
25kDa		
20kDa		
15kDa		
IKZF1 antibody (1 ug/ml) staining of MOLT4 lysate (35 ug protein/ml in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.		
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		
© 2014 LifeSpan BioSciences		