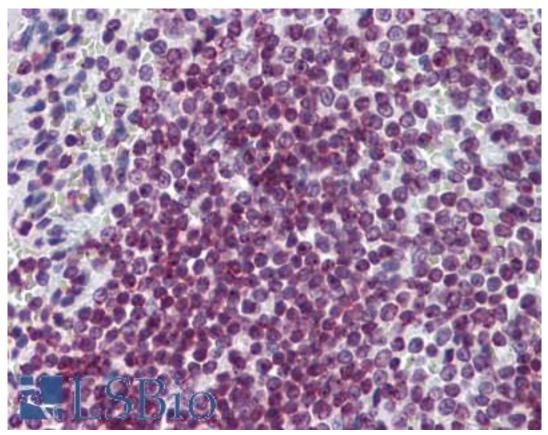


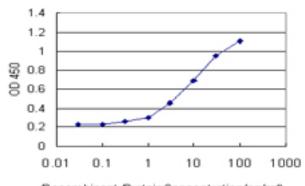
FOXO3 / FOXO3A Mouse anti-Human Monoclonal (4E8) Antibody - LS-B6086 - LSBio	
CatalogID:	LS-B6086
Validation:	This antibody replaces catalog number LS-C133206. It has been validated for use in the following assays: IHC-P.
Target:	forkhead box O3 (FOXO3)
Synonyms:	FOXO3 Antibody, AF6q21 Antibody, AF6q21 protein Antibody, Forkhead box O3 Antibody, Forkhead box O3A Antibody, FOXO3A Antibody, FKHRL1P2 Antibody, Forkhead box protein O3 Antibody, FOXO2 Antibody, FKHRL1 Antibody
Family / Subfamily:	Transcription factor / not assigned-Transcription factor
Host	FOXO3 antibody was produced in Mouse
Clonality:	Monoclonal
Isotype:	IgG2a,k
Clone Name:	4E8
Immunogen Species:	FOXO3 / FOXO3A antibody was raised against Human
Immunogen:	FOXO3 / FOXO3A antibody was raised against fOXO3A (AAH21224, 361 a.a. ~ 460 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Specificity:	Human FOXO3
Reactivity:	Human
Purification:	Protein A purified
Presentation:	PBS, pH 7.2
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: 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:	0.3 mg/ml

Immunohistochemistry Image:



Anti-FOXO3A antibody IHC of human spleen. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B6086 concentration 5 ug/ml.

ELISA Image:



Recombinant ProteinConcentration(ng/ml)

Detection limit for recombinant GST tagged FOXO3A is approximately 0.3 ng/ml as a capture antibody.

Requested From: Japan