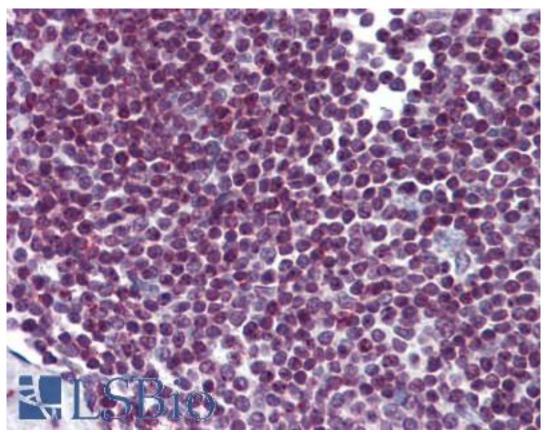


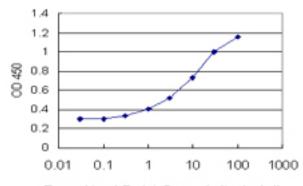
| FOXO3 / FOXO3A Mouse anti-Human Monoclonal (3C2) Antibody - LS-B6089 - LSBio | |
|--|--|
| CatalogID: | LS-B6089 |
| Validation: | This antibody replaces catalog number LS-C133208. It has been validated for use in the following assays: IHC-P. |
| Target: | forkhead box O3 (FOXO3) |
| Synonyms: | FOXO3 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: | 3C2 |
| 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 7.4. Sourced in Ascites. |
| Recommended Storage: | Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing. |
| 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: | 0.34 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-B6089 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