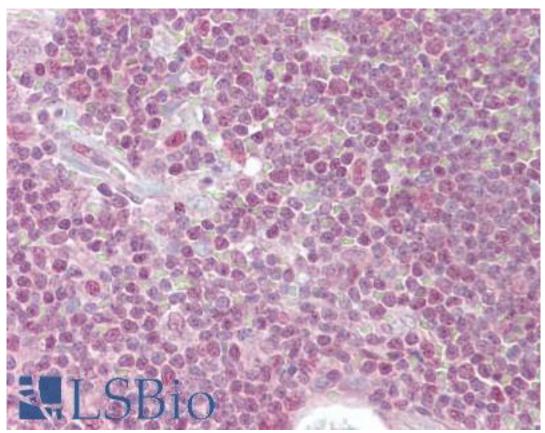


| PPP1R8 / Rnase E / ARD1 Goat anti-Human Polyclonal (C-Terminus) Antibody - LS-B6454 - LSBio | |
|---|---|
| CatalogID: | LS-B6454 |
| Validation: | This antibody replaces catalog number LS-C55176. It has been validated for use in the following assays: IHC-P. |
| Target: | protein phosphatase 1, regulatory subunit 8 (PPP1R8) |
| Synonyms: | PPP1R8 Antibody, ARD-1 Antibody, ARD1 Antibody, Activator of RNA decay Antibody, NIPP-1 Antibody, NIPP1 Antibody, Nuclear subunit of PP-1 Antibody, PRO2047 Antibody, RNase E Antibody |
| Host | PPP1R8 antibody was produced in Goat |
| Clonality: | Polyclonal |
| Immunogen Species: | PPP1R8 / Rnase E / ARD1 antibody was raised against Human |
| Antigen Type: | Synthetic peptide |
| Immunogen: | PPP1R8 / Rnase E / ARD1 antibody was raised against synthetic peptide C- EAWPGKKPTPSLLI from the C-terminus of human PPP1R8 (NP_002704.1; NP_054829.2; NP_612568.1). Percent identity by BLAST analysis: Human, Gorilla, Gibbon, Monkey, Marmoset, Mouse, Rat, Hamster, Elephant, Panda, Dog, Bat, Bovine, Horse, Rabbit, Opossum, Turkey, Xenopus, Stickleback, Zebrafish, Sea anemone (100%); Water flea (93%); Ant, Tick (86%). |
| Specificity: | Human PPP1R8. This antibody is expected to recognise all three human isoforms of this protein. |
| Epitope: | C-Terminus |
| Reactivity: | Human, Gorilla, Gibbon, Monkey, Mouse, Rat, Bat, Bovine, Dog, Hamster, Horse, Rabbit, Xenopus, Zebrafish |
| 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 (1:32000) & (1 - 2 μ g/ml), ELISA (1:32000) (Optimal dilution to be determined by the researcher) |
| Size: | 50 µg |
| Concentration: | 0.5 mg/ml |

Immunohistochemistry Image:



Anti-PPP1R8 antibody IHC of human thymus. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B6454 concentration 2.5 ug/ml.

| Western Blot Image: | | |
|--|--------|--|
| | 250kDa | |
| | 150kDa | |
| | 100kDa | |
| | 75kDa | |
| | | |
| | 50kDa | |
| | | |
| _ | 37kDa | |
| | | |
| | | |
| | 051.0 | |
| 1.1 | 25kDa | |
| Antibody staining (2 ug/ml) of H460 lysate (RIPA buffer, 30 ug total protein per lane). Primary incubated for 1 hour. Detected by Western blot of chemiluminescence. | | |
| incubated for a nour. Detected by western blot of 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 | | |
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