## LifeSpan BioSciences, Inc.

EML2 / EMAP2 Goat anti-Human Polyclonal (C-Terminus) Antibody - LS-B4918 - LSBio

| CatalogID: | LS-B4918 |
| :--- | :--- |
| Validation: | This antibody replaces catalog number LS-C54770. It has been validated for use in <br> the following assays: IHC-P. |
| Target: | echinoderm microtubule associated protein like 2 (EML2) |
| Synonyms: | EML2 Antibody, ELP70 Antibody, EMAP-2 Antibody, TRTLT2 Antibody, EMAP2 <br> Antibody, EMAPL2 Antibody, HuEMAP-2 Antibody |
| Host | EML2 antibody was produced in Goat |
| Clonality: | Polyclonal |
| Immunogen Species: | EML2 / EMAP2 antibody was raised against Human |
| Antigen Type: | Synthetic peptide |
| Immunogen: | EML2/ EMAP2 antibody was raised against synthetic peptide C- <br> GKDTSVLQWRVV from C-terminus of human EML2. Percent identity by BLAST <br> analysis: Human, Gorilla, Gibbon, Monkey, Hamster, Elephant, Panda, Bovine, <br> Dog, Horse, Rabbit (100\%); Marmoset, Mouse, Rat, Bat, Platypus, Mosquito <br> (92\%); Salmon, Pufferfish (83\%). |
| Human EML2. |  |
| Specificity: | C-Terminus |
| Epitope: | Human, Gorilla, Gibbon, Bovine, Dog, Hamster, Horse, Rabbit |
| Reactivity: | Monkey, Mouse, Rat, Bat, Insect |
| Predicted Reactivity: | Immunoaffinity purified |
| Purification: | Tris-buffered saline, pH 7.3, 0.5\% BSA, 0.02\% sodium azide |
| Presentation: | Store at -20C. Minimize freezing and thawing. |
| Recommended Storage: | IHC - Paraffin (3.75 ug/ml), ELISA (1:16000) (Optimal dilution to be determined by <br> the researcher) |
| Uses: | 50 ug |
| Size: | 0.5 mg/ml |
| Concentration: |  |
|  |  |

## Immunohistochemistry Image:



Anti-EML2 antibody IHC of human tonsil. Immunohistochemistry of formalin-fixed, paraffinembedded tissue after heat-induced antigen retrieval. Antibody LS-B4918 concentration 3.75 $\mathrm{ug} / \mathrm{ml}$.

## Immunohistochemistry Image:



Anti-EML2 antibody IHC of human thymus. Immunohistochemistry of formalin-fixed, paraffinembedded tissue after heat-induced antigen retrieval. Antibody LS-B4918 concentration 3.75 $\mathrm{ug} / \mathrm{ml}$.

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