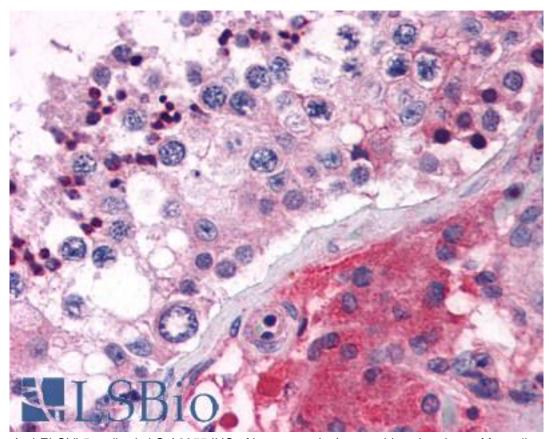


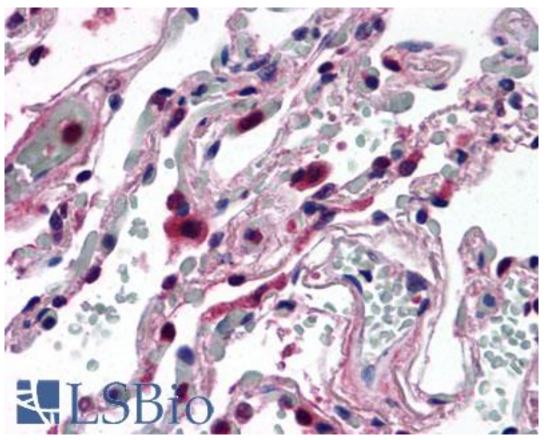
| HELO1 / ELOVL5 Rabbit anti-Human Polyclonal (C-Terminus) Antibody - LS-A9855 - LSBio |  |
|--|--|
| CatalogID:   | LS-A9855   |
| Target:  | ELOVL fatty acid elongase 5 (ELOVL5)   |
| Synonyms:  | ELOVL5 Antibody, ELOVL FA elongase 5 Antibody, ELOVL fatty acid elongase 5 Antibody, Fatty acid elongase 1 Antibody, RP3-483K16.1 Antibody, DJ483K16.1 Antibody, HELO1 Antibody  |
| Host   | ELOVL5 antibody was produced in Rabbit   |
| Clonality:   | Polyclonal   |
| Immunogen Species:   | HELO1 / ELOVL5 antibody was raised against Human   |
| Antigen Type:  | Synthetic peptide  |
| Immunogen:   | HELO1 / ELOVL5 antibody was raised against synthetic 15 amino acid peptide from C-Terminus of human ELOVL5. Percent identity with other species by BLAST analysis: Human, Gorilla, Orangutan, Gibbon, Monkey (100%); Marmoset, Panda (93%); Goat, Dog, Bat, Bovine, Rabbit, Opossum (87%); Elephant, Horse, Turkey, Chicken, Lizard (80%). |
| Specificity:   | Human ELOVL5. BLAST analysis of the peptide immunogen showed no homology with other human proteins.  |
| Epitope:   | C-Terminus   |
| Reactivity:  | Human, Gorilla, Orangutan, Gibbon  |
| Predicted Reactivity:  | Monkey   |
| Purification:  | Immunoaffinity purified  |
| Presentation:  | PBS, 0.1% sodium azide.  |
| Recommended Storage:   | Long term: -70°C; Short term: +4°C   |
| Uses:  | IHC - Paraffin (15 μg/ml) (Optimal dilution to be determined by the researcher)  |
| Size:  | 50 μg  |
| Concentration:   | 1 mg/ml  |

## Immunohistochemistry Image:



Anti-ELOVL5 antibody LS-A9855 IHC of human testis. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.

## Immunohistochemistry Image:



Anti-ELOVL5 antibody LS-A9855 IHC of human lung. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.

Requested From: Japan

Laboratory Reagent For In Vitro Research Use Only

Not for resale without prior written consent from LifeSpan BioSciences, Inc.

Created on 9/23/2014

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