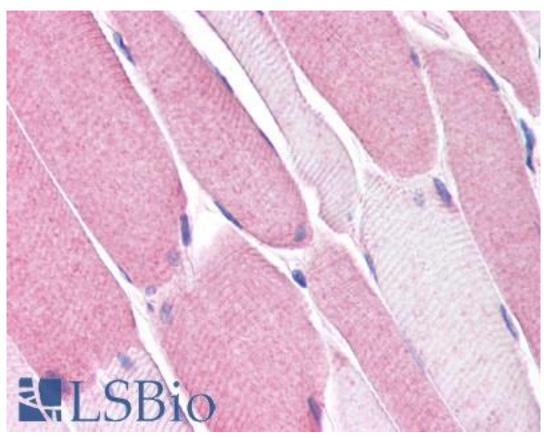


| VM POLO / PEOTO P. 1.1% (C.11)   |   |
|--|---|
| VMD2L3 / BEST3 Rabbit anti-Human Polyclonal (Internal) Antibody - LS-A8638 - LSBio |   |
| CatalogID:   | LS-A8638  |
| Target:  | bestrophin 3 (BEST3)  |
| Synonyms:  | BEST3 Antibody, Bestrophin-3 Antibody, VMD2L3 Antibody, Bestrophin 3 Antibody   |
| Family / Subfamily:  | Ion channel / Bestrophin  |
| Host   | BEST3 antibody was produced in Rabbit   |
| Clonality:   | Polyclonal  |
| Immunogen Species:   | VMD2L3 / BEST3 antibody was raised against Human  |
| Antigen Type:  | Synthetic peptide   |
| Immunogen:   | VMD2L3 / BEST3 antibody was raised against synthetic 20 amino acid peptide from internal region of human BEST3. Percent identity with other species by BLAST analysis: Human, Gorilla, Gibbon, Monkey (100%); Marmoset, Bat (95%); Hamster, Elephant, Panda, Bovine, Pig (90%); Dog, Rabbit (85%); Mouse, Rat, Horse, Platypus (80%). |
| Specificity:   | Human BEST3. BLAST analysis of the peptide immunogen showed no homology with other human proteins.  |
| Epitope:   | Internal  |
| Reactivity:  | Human, Gorilla, Gibbon  |
| Predicted Reactivity:  | Monkey, Bat, Bovine, Hamster, Pig   |
| Purification:  | Immunoaffinity purified   |
| Presentation:  | PBS, 0.1% sodium azide.   |
| Recommended Storage:   | Long term: -70°C; Short term: +4°C  |
| Uses:  | IHC - Paraffin (2.5 - 5 μg/ml) (Optimal dilution to be determined by the researcher)  |
| Size:  | 50 µg   |
| Concentration:   | 1 mg/ml   |

## Immunohistochemistry Image:



Anti-BEST3 antibody LS-A8638 IHC of human skeletal muscle. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.

Requested From: Japan

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