

# Anti-APMAP / C20orf3 Antibody (clone 4F6)

Mouse Anti Human Monoclonal Antibody

Catalog # ALS18260

## Product Information

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|------------------------------|--------------------------------|
| <b>Application</b>           | WB, IHC-P, FC                  |
| <b>Primary Accession</b>     | <a href="#">Q9HDC9</a>         |
| <b>Predicted</b>             | Human, Mouse, Rat, Monkey, Dog |
| <b>Host</b>                  | Mouse                          |
| <b>Clonality</b>             | Monoclonal                     |
| <b>Isotype</b>               | IgG2b                          |
| <b>Clone Names</b>           | 4F6                            |
| <b>Calculated MW</b>         | 46480                          |
| <b>Concentration (mg/ml)</b> | 0.85 mg/ml                     |

## Additional Information

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|-------------------------------------|-----------------------------------------------------------------------------------------------------------------------------|
| <b>Gene ID</b>                      | 57136                                                                                                                       |
| <b>Alias Symbol</b>                 | APMAP                                                                                                                       |
| <b>Other Names</b>                  | APMAP, BSCv, C20orf3, Protein BSCv                                                                                          |
| <b>Target/Specificity</b>           | Human APMAP / C20orf3                                                                                                       |
| <b>Reconstitution &amp; Storage</b> | Protein A/G purified                                                                                                        |
| <b>Precautions</b>                  | Anti-APMAP / C20orf3 Antibody (clone 4F6) is for research use only and not for use in diagnostic or therapeutic procedures. |

## Protein Information

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| <b>Name</b>              | APMAP                                                                                                                                                                                                                                                                                                                                                                                                                             |
| <b>Synonyms</b>          | C20orf3                                                                                                                                                                                                                                                                                                                                                                                                                           |
| <b>Function</b>          | Exhibits strong arylesterase activity with beta-naphthyl acetate and phenyl acetate. May play a role in adipocyte differentiation.                                                                                                                                                                                                                                                                                                |
| <b>Cellular Location</b> | Membrane; Single- pass type II membrane protein                                                                                                                                                                                                                                                                                                                                                                                   |
| <b>Tissue Location</b>   | Liver, glomerular and tubular structures of the kidney, endothelial cells, arterial wall and pancreatic islets of Langerhans (at protein level). Found ubiquitously in adult as well as in embryonic tissues. In adult tissue, the highest expression is found in the liver, placenta and heart. Found on the cell surface of monocytes. In embryonic tissue, the highest expression levels is found in the liver and the kidney. |

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.