

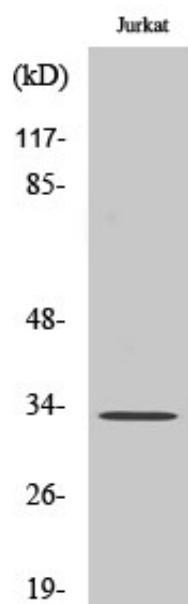


## ELOVL1 Polyclonal Antibody

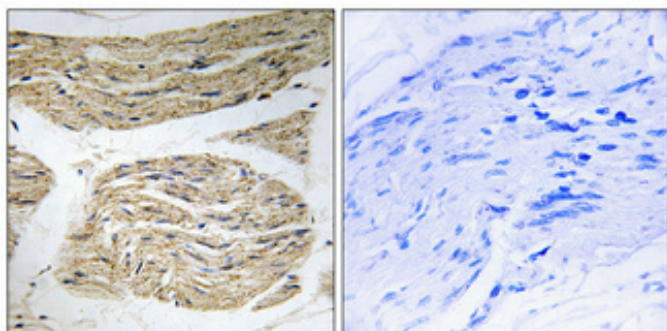
|                     |                                                                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Catalog_no :        | AT1535                                                                                                                                                       |
| Applications :      | WB,IHC-p,ELISA                                                                                                                                               |
| Reactivity :        | Human,Mouse                                                                                                                                                  |
| Category :          | 抗原抗体                                                                                                                                                         |
| Size :              | 100µg/50µg/20µg                                                                                                                                              |
| Gene_name :         | ELOVL1                                                                                                                                                       |
| Protein_name :      | Elongation of very long chain fatty acids protein 1                                                                                                          |
| Humangene_id :      | <a href="#">64834</a>                                                                                                                                        |
| Humanswissprot_no : | <a href="#">Q9BW60</a>                                                                                                                                       |
| Mousegene_id :      | <a href="#">54325</a>                                                                                                                                        |
| Mouseswissprot_no : | <a href="#">Q9JLJ5</a>                                                                                                                                       |
| Immunogen :         | The antiserum was produced against synthesized peptide derived from human ELOVL1. AA range:101-150                                                           |
| Specificity :       | ELOVL1 Polyclonal Antibody detects endogenous levels of ELOVL1 protein.                                                                                      |
| Formulation :       | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.                                                                                      |
| Source :            | Rabbit                                                                                                                                                       |
| Dilution :          | Western Blot: 1/500 - 1/2000. ELISA: 1/40000. Not yet tested in other applications.                                                                          |
| Purification :      | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.                                        |
| Concentration :     | 1 mg/ml                                                                                                                                                      |
| Storage_stability : | -20°C/1 year                                                                                                                                                 |
| Msds :              | <a href="#">MSDS_Antibody.pdf</a>                                                                                                                            |
| Other_name :        | ELOVL1; SSC1; CGI-88; Elongation of very long chain fatty acids protein 1; 3-keto acyl-CoA synthase ELOVL1; ELOVL fatty acid elongase 1; ELOVL FA elongase 1 |
| Molecular Weight :  | 35KD                                                                                                                                                         |



## Product Images



Western Blot analysis of various cells using ELOVL1 Polyclonal Antibody diluted at 1 : 1000



Immunohistochemical analysis of paraffin-embedded Human skeletal muscle. Antibody was diluted at 1:100(4°,overnight). High-pressure and temperature Tris-EDTA,pH8.0 was used for antigen retrieval. Negative contrl (right) obtained from antibody was pre-absorbed by immunogen peptide.