

## Product Datasheet

### SDHA Antibody (orb242325)

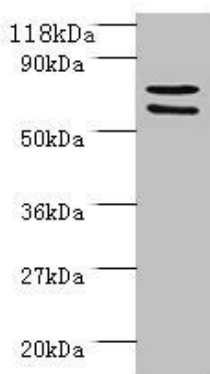
|                            |                                                                                                                                         |
|----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------|
| <b>Description</b>         | SDHA Antibody                                                                                                                           |
| <b>Species/Host</b>        | Rabbit                                                                                                                                  |
| <b>Reactivity</b>          | Human                                                                                                                                   |
| <b>Conjugation</b>         | Unconjugated                                                                                                                            |
| <b>Tested Applications</b> | ELISA, IF, IHC, WB                                                                                                                      |
| <b>Immunogen</b>           | Recombinant Human Succinate dehydrogenase [ubiquinone] flavoprotein subunit, mitochondrial protein (44-293AA)                           |
| <b>Target</b>              | SDHA                                                                                                                                    |
| <b>Preservatives</b>       | Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol                                                                             |
| <b>Form/Appearance</b>     | Liquid                                                                                                                                  |
| <b>Storage</b>             | Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles. |
| <b>Note</b>                | For research use only                                                                                                                   |
| <b>Isotype</b>             | IgG                                                                                                                                     |
| <b>Clonality</b>           | Polyclonal                                                                                                                              |
| <b>Uniprot ID</b>          | <b>P31040</b>                                                                                                                           |
| <b>Dilution Range</b>      | WB:1:500-1:5000, IHC-P:1:20-1:200, IF:1:50-1:200                                                                                        |
| <b>Expiration Date</b>     | 12 months from date of receipt.                                                                                                         |

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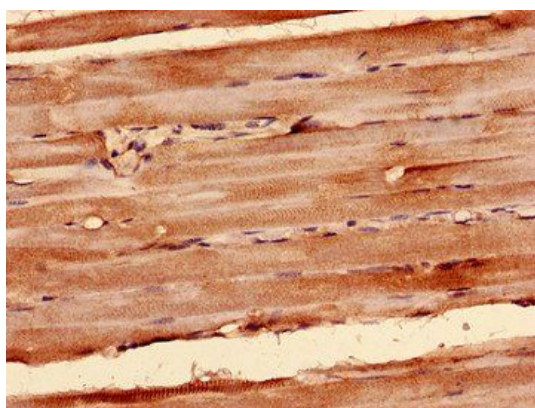
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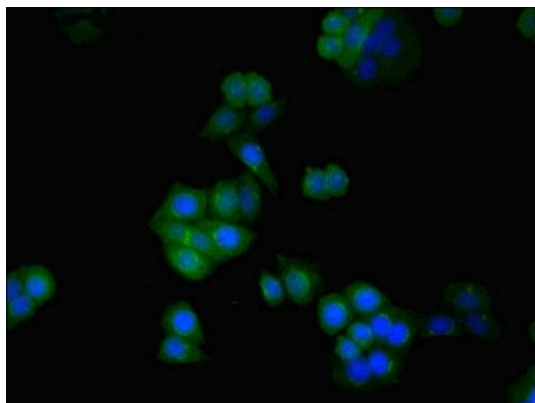
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Western blot analysis of 293T whole cell lysate using Succinate dehydrogenase [ubiquinone] flavoprotein subunit



mitochondrial antibody



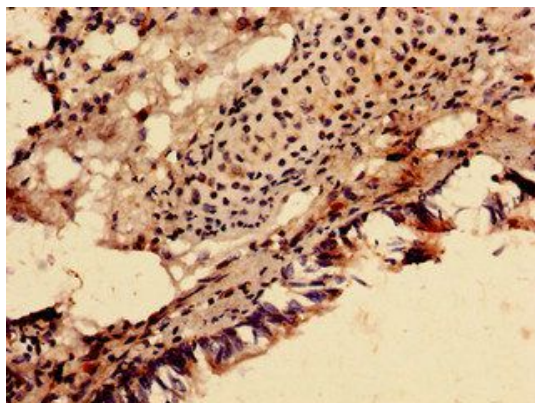
Immunohistochemical staining of human skeletal muscle tissue using Succinate dehydrogenase [ubiquinone] flavoprotein subunit

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mitochondrial antibody

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