

## Isovaleryl-CoA Dehydrogenase, Mitochondrial (IVD) Antibody

Catalogue No.: abx036510

Rabbit Polyclonal against the IVD protein.

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| <b>Target:</b>                | Isovaleryl-CoA Dehydrogenase, Mitochondrial (IVD)  |
| <b>Clonality:</b>             | Polyclonal   |
| <b>Reactivity:</b>            | Human  |
| <b>Tested Applications:</b>   | ELISA, IHC   |
| <b>Host:</b>                  | Rabbit   |
| <b>Recommended dilutions:</b> | ELISA: 1/20000 - 1/80000, IHC: 1/100 - 1/200. Optimal dilutions/concentrations should be determined by the end user.                       |
| <b>Conjugation:</b>           | Unconjugated   |
| <b>Immunogen:</b>             | Recombinant fragment corresponding to 188-341 AA of human IVD.   |
| <b>Isotype:</b>               | IgG  |
| <b>Form:</b>                  | Lyophilized  |
| <b>Purification:</b>          | Purified by antigen affinity column chromatography.  |
| <b>Reconstitution:</b>        | Reconstitute in 100 µl of sterile distilled H <sub>2</sub> O with 50% glycerol.  |
| <b>Storage:</b>               | Store at -20 °C. Avoid repeated freeze/thaw cycles.  |
| <b>Buffer:</b>                | Prior to lyophilization: 1% BSA and 0.02% NaN <sub>3</sub> .   |
| <b>Specificity:</b>           | Predicted to react with Mouse and Rat IVD.   |
| <b>Concentration:</b>         | Lyophilized form: Not applicable.<br>After reconstitution: 1 mg/ml.  |
| <b>Note:</b>                  | THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION. |