

## Rabbit OGDH Polyclonal Antibody | anti-OGDH antibody

OGDH Antibody

| CATALOG # | HOST   | REACTIVITY                     | APPLICATIONS                              |
|-----------|--------|--------------------------------|-------------------------------------------|
| AAA109831 | Rabbit | Human<br>Predicted: Mouse, Rat | Immunohistochemistry, Western Blot, ELISA |

### PRODUCT SYNONYMS

OGDH; Polyclonal Antibody; OGDH Antibody; anti-OGDH antibody

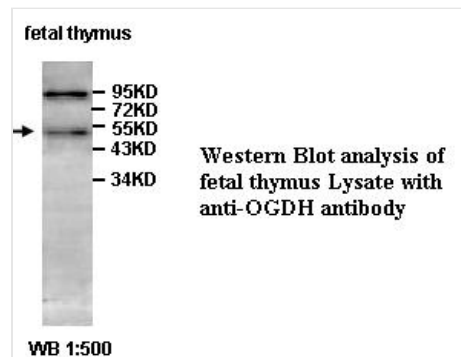
### PRODUCT SPECIFICATIONS

|                                                |                                                                                                                                                                               |
|------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                                           | Rabbit                                                                                                                                                                        |
| Reactivity                                     | Human<br>Predicted: Mouse, Rat                                                                                                                                                |
| Clonality                                      | Polyclonal                                                                                                                                                                    |
| Form/Format                                    | Purified by protein A column containing 0.02% NaN3                                                                                                                            |
| Sequence Length                                | 26                                                                                                                                                                            |
| Applicable Applications for anti-OGDH antibody | IHC (Immunohistochemistry), WB (Western Blot), ELISA                                                                                                                          |
| Preparation and Storage                        | Already reconstituted in 200ul sterile H2O. The antibody is stable for at least one year when stored at -20 degree C after reconstitution. Avoid repeated freeze/thaw cycles. |

### IMAGES



Immunohistochemical staining of formalin-fixed paraffin-embedded fetal skeletal muscle showing cytoplasmic staining with anti-OGDH antibody at a dilution of 1/100.



Western Blot analysis of fetal thymus Lysate with anti-OGDH antibody

Application Data

Application Data

### ADDITIONAL INFORMATION

|                                                    |                                                                                                                                                                                                                   |
|----------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Related Product Information for anti-OGDH antibody | Rabbit polyclonal OGDH (1) antibody was raised against a recombinant human OGDH protein 1-288aa (NM_001003941).                                                                                                   |
| Product Categories/Family for anti-OGDH antibody   | Autophagy antibody; Cancer; Cardiovascular; Cell Biology; Epigenetics & Nuclear Signaling; Developmental Biologys; Immunology; Drug Discovery Products; Metabolism; Neuroscience; Signal Transduction; Stem Cells |
| References                                         | (1) van Bever, Y., Balemans, W., Duval, E.L., et al. Exclusion of OGDH and BMP4 as candidate genes in two siblings with autosomal recessive DOOR syndrome Am. J. Med. Genet. A 143 (7), 763-767 (2007).           |

NCBI AND UNIPROT INFORMATION

|                         |               |
|-------------------------|---------------|
| NCBI GI #               | 303226240     |
| UniProt Accession #     | D9U9L3        |
| Molecular Weight        | 3,008 Da      |
| NCBI Official Full Name | ogdh, partial |
| UniProt Protein Name    | Ogdh protein  |
| UniProt Gene Name       | ogdh          |

**For Research Use Only.** Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | [contact@aaabiotech.com](mailto:contact@aaabiotech.com)  
Online datasheet: <https://stage.aaabiotech.com/polyclonal/ogdh-antibody-immunohistochemistry-western-blot-elisa/109831>