

## Rabbit anti-Human, Mouse L2HGDH Polyclonal Antibody | anti-L2HGDH antibody

L2HGDH Polyclonal Antibody

| CATALOG # | HOST   | REACTIVITY   | APPLICATIONS                       |
|-----------|--------|--------------|------------------------------------|
| AAA172967 | Rabbit | Human, Mouse | Immunohistochemistry, Western Blot |

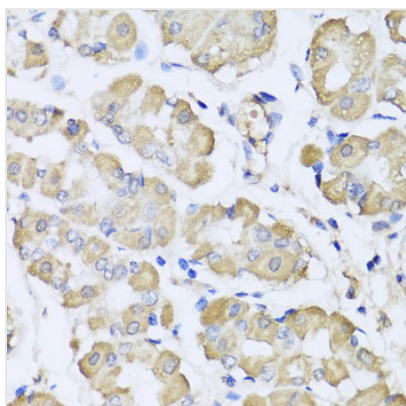
### PRODUCT SYNONYMS

L2HGDH; Polyclonal Antibody; L2HGDH Polyclonal Antibody; L2HGA; C14orf160; anti-L2HGDH antibody

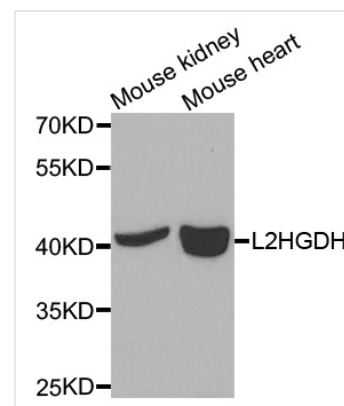
### PRODUCT SPECIFICATIONS

|                                                  |                                                  |
|--------------------------------------------------|--------------------------------------------------|
| Host                                             | Rabbit                                           |
| Reactivity                                       | Human, Mouse                                     |
| Clonality                                        | Polyclonal                                       |
| Isotype                                          | IgG                                              |
| Purity/Purification                              | Antigen Affinity Purification                    |
| Sequence Length                                  | 463                                              |
| Applicable Applications for anti-L2HGDH antibody | IHC (Immunohistochemistry), WB (Western Blot)    |
| Immunogen                                        | Recombinant protein of human L2HGDH              |
| Buffer                                           | PBS with 0.02% sodium azide, 50% glycerol, pH7.3 |
| Preparation and Storage                          | Store at -20 degree C. Avoid freeze/thaw cycles. |

### IMAGES


**IHC (Immunohistochemistry)**

Immunohistochemistry of paraffin-embedded human gastric using L2HGDH antibody at dilution of 1:100 (x40 lens).


**WB (Western Blot)**

Western blot analysis of extracts of various cells, using L2HGDH antibody.

### NCBI AND UNIPROT INFORMATION

|             |          |
|-------------|----------|
| NCBI GI #   | 13376331 |
| NCBI GeneID | 79944    |

|                                  |                                                   |
|----------------------------------|---------------------------------------------------|
| NCBI GenBank Nucleotide #        | <a href="#">NM_024884.2</a>                       |
| Molecular Weight                 | 50kDa                                             |
| NCBI Official Full Name          | L-2-hydroxyglutarate dehydrogenase, mitochondrial |
| NCBI Official Synonym Full Names | L-2-hydroxyglutarate dehydrogenase                |
| NCBI Official Symbol             | L2HGDH                                            |
| NCBI Official Synonym Symbols    | L2HGA; C14orf160                                  |
| NCBI Protein Information         | L-2-hydroxyglutarate dehydrogenase, mitochondrial |
| UniProt Protein Name             | L-2-hydroxyglutarate dehydrogenase, mitochondrial |
| UniProt Gene Name                | <b>L2HGDH</b>                                     |
| UniProt Synonym Gene Names       | C14orf160                                         |
| UniProt Entry Name               | L2HDH_HUMAN                                       |

**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.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/l2hgdh-antibody-immunohistochemistry-western-blot-elisa/172967>