

## Pyruvate Dehydrogenase E1 Component Subunit Alpha, Testis-Specific Form, Mitochondrial (PDHA2) Antibody

Catalogue No.: abx322598

PDHA2 Antibody is a Rabbit Polyclonal against PDHA2.

|                               |                                                                                                                               |
|-------------------------------|-------------------------------------------------------------------------------------------------------------------------------|
| <b>Target:</b>                | Pyruvate Dehydrogenase E1 Component Subunit Alpha, Testis-Specific Form, Mitochondrial (PDHA2)                                |
| <b>Clonality:</b>             | Polyclonal                                                                                                                    |
| <b>Reactivity:</b>            | Human, Mouse                                                                                                                  |
| <b>Tested Applications:</b>   | ELISA, WB, IHC                                                                                                                |
| <b>Host:</b>                  | Rabbit                                                                                                                        |
| <b>Recommended dilutions:</b> | WB: 1/1000 - 1/5000, IHC: 1/20 - 1/200. Optimal dilutions/concentrations should be determined by the end user.                |
| <b>Conjugation:</b>           | Unconjugated                                                                                                                  |
| <b>Immunogen:</b>             | Recombinant human Pyruvate dehydrogenase E1 component subunit alpha, testis-specific form, mitochondrial protein (119-388AA). |
| <b>Isotype:</b>               | IgG                                                                                                                           |
| <b>Form:</b>                  | Liquid                                                                                                                        |
| <b>Purification:</b>          | Antigen Affinity Chromatography.                                                                                              |
| <b>Storage:</b>               | Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.                                                                |
| <b>UniProt Primary AC:</b>    | P29803 ( <a href="#">UniProt</a> , <a href="#">ExPASy</a> )                                                                   |
| <b>Gene Symbol:</b>           | PDHA2                                                                                                                         |
| <b>GeneID:</b>                | <a href="#">5161</a>                                                                                                          |
| <b>OMIM:</b>                  | <a href="#">179061</a>                                                                                                        |
| <b>KEGG:</b>                  | hsa:5161                                                                                                                      |
| <b>String:</b>                | <a href="#">9606.ENSP00000295266</a>                                                                                          |

# Datasheet

Version: 2.0.0

Revision date: 24 Aug 2025



**Buffer:** PBS, pH 7.3, containing 0.02% sodium azide and 50% glycerol.

**Note:** THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only