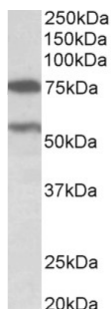


## Proline Dehydrogenase 1, Mitochondrial (PRODH) Antibody

Catalogue No.: abx433182



WB analysis of Human Cerebellum lysate, using Proline Dehydrogenase 1, Mitochondrial (PRODH) Antibody (0.3 µg/ml).

PRODH Antibody is a Goat Polyclonal antibody against PRODH.

|                               |                                                                                                                                       |
|-------------------------------|---------------------------------------------------------------------------------------------------------------------------------------|
| <b>Target:</b>                | Proline Dehydrogenase 1, Mitochondrial (PRODH)                                                                                        |
| <b>Clonality:</b>             | Polyclonal                                                                                                                            |
| <b>Reactivity:</b>            | Human                                                                                                                                 |
| <b>Tested Applications:</b>   | P-ELISA, WB                                                                                                                           |
| <b>Host:</b>                  | Goat                                                                                                                                  |
| <b>Recommended dilutions:</b> | P-ELISA: 1/16000. Optimal dilutions/concentrations should be determined by the end user.                                              |
| <b>Conjugation:</b>           | Unconjugated                                                                                                                          |
| <b>Immunogen:</b>             | <a href="#">abx616676</a> - Internal region, 112-134 AA: C-EDQESIQPLLRHYR                                                             |
| <b>Isotype:</b>               | IgG                                                                                                                                   |
| <b>Form:</b>                  | Liquid                                                                                                                                |
| <b>Purification:</b>          | Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide. |
| <b>Storage:</b>               | Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.                                                                        |
| <b>Gene Symbol:</b>           | PRODH                                                                                                                                 |
| <b>GeneID:</b>                | <a href="#">5625</a>                                                                                                                  |
| <b>NCBI Accession:</b>        | NP_057419.4, NP_001182155.1                                                                                                           |

# Datasheet

Version: 2.0.0

Revision date: 03 Oct 2025



**Buffer:** Tris saline, pH 7.3, containing 0.02% sodium azide and 0.5% bovine serum albumin.

**Concentration:** 0.5 mg/ml

**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