

## Tyrosine-Protein Phosphatase Non-Receptor Type 5 (PTPN5) Antibody

Catalogue No.: abx109390

Tyrosine-protein phosphatase non-receptor type 5 Antibody is a Rabbit Polyclonal antibody against Tyrosine-protein phosphatase non-receptor type 5.

|                               |                                                                                                               |
|-------------------------------|---------------------------------------------------------------------------------------------------------------|
| <b>Target:</b>                | Tyrosine-Protein Phosphatase Non-Receptor Type 5 (PTPN5)                                                      |
| <b>Clonality:</b>             | Polyclonal                                                                                                    |
| <b>Reactivity:</b>            | Human                                                                                                         |
| <b>Tested Applications:</b>   | ELISA, WB, IHC                                                                                                |
| <b>Host:</b>                  | Rabbit                                                                                                        |
| <b>Recommended dilutions:</b> | WB: 1/500 - 1/2000, IHC: 1/20 - 1/200. Optimal dilutions/concentrations should be determined by the end user. |
| <b>Conjugation:</b>           | Unconjugated                                                                                                  |
| <b>Immunogen:</b>             | Recombinant human Tyrosine-protein phosphatase non-receptor type 5 protein (300-555AA).                       |
| <b>Isotype:</b>               | IgG                                                                                                           |
| <b>Form:</b>                  | Liquid                                                                                                        |
| <b>Purity:</b>                | > 95%                                                                                                         |
| <b>Purification:</b>          | Purified by Protein G.                                                                                        |
| <b>Storage:</b>               | Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.                                                |
| <b>UniProt Primary AC:</b>    | P54829 ( <a href="#">UniProt</a> , <a href="#">ExPASy</a> )                                                   |
| <b>Gene Symbol:</b>           | PTPN5                                                                                                         |
| <b>GeneID:</b>                | <a href="#">84867</a>                                                                                         |
| <b>OMIM:</b>                  | <a href="#">176879</a>                                                                                        |
| <b>NCBI Accession:</b>        | NP_001035059.1, NM_001039970.1                                                                                |

# Datasheet

Version: 3.0.0

Revision date: 28 Aug 2025



**KEGG:** hsa:84867

**String:** [9606.ENSP00000351342](#)

**Buffer:** 0.01 M PBS, pH 7.4, 0.03% Proclin-300 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.

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