

## Glyceraldehyde-3-Phosphate Dehydrogenase (GAPDH) Antibody

Catalogue No.: abx318187

GAPDH Antibody is a Rabbit Polyclonal against GAPDH.

|                               |                                                                                                                                     |
|-------------------------------|-------------------------------------------------------------------------------------------------------------------------------------|
| <b>Target:</b>                | Glyceraldehyde-3-Phosphate Dehydrogenase (GAPDH)                                                                                    |
| <b>Clonality:</b>             | Polyclonal                                                                                                                          |
| <b>Reactivity:</b>            | Human, Mouse                                                                                                                        |
| <b>Tested Applications:</b>   | ELISA, WB, IHC, IF/ICC                                                                                                              |
| <b>Host:</b>                  | Rabbit                                                                                                                              |
| <b>Recommended dilutions:</b> | WB: 1/500 - 1/5000, IHC: 1/20 - 1/200, IF/ICC: 1/50 - 1/200. Optimal dilutions/concentrations should be determined by the end user. |
| <b>Conjugation:</b>           | Unconjugated                                                                                                                        |
| <b>Immunogen:</b>             | Recombinant Human Glyceraldehyde-3-phosphate dehydrogenase protein (2-335AA).                                                       |
| <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>    | P04406 ( <a href="#">UniProt</a> , <a href="#">ExPASy</a> )                                                                         |
| <b>Gene Symbol:</b>           | GAPDH                                                                                                                               |
| <b>GeneID:</b>                | <a href="#">2597</a>                                                                                                                |
| <b>OMIM:</b>                  | <a href="#">138400</a>                                                                                                              |
| <b>NCBI Accession:</b>        | NP_001243728.1, NM_001256799.2, NP_001276674.1, NM_001289745.1                                                                      |
| <b>KEGG:</b>                  | hsa:2597                                                                                                                            |

# Datasheet

Version: 2.0.0

Revision date: 13 Apr 2025



**String:** [9606.ENSF00000229239](#)

**Enzyme Commission Number:** EC:2.6.99.-

**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.

For Reference Only