

## Somatotropin / Growth Hormone (GH1) Antibody (Biotin)

Catalogue No.: abx341962

Somatotropin / Growth Hormone (GH1) Antibody (Biotin) is a Rabbit Polyclonal antibody conjugated to Biotin for the detection of Human GH1.

|                               |                                                                        |
|-------------------------------|------------------------------------------------------------------------|
| <b>Target:</b>                | Somatotropin / Growth Hormone (GH1)                                    |
| <b>Clonality:</b>             | Polyclonal                                                             |
| <b>Reactivity:</b>            | Human                                                                  |
| <b>Tested Applications:</b>   | ELISA                                                                  |
| <b>Host:</b>                  | Rabbit                                                                 |
| <b>Recommended dilutions:</b> | Optimal dilutions/concentrations should be determined by the end user. |
| <b>Conjugation:</b>           | Biotin                                                                 |
| <b>Immunogen:</b>             | Recombinant Human Somatotropin protein (27-217 AA)                     |
| <b>Isotype:</b>               | IgG                                                                    |
| <b>Form:</b>                  | Liquid                                                                 |
| <b>Purification:</b>          | Purified by antigen affinity chromatography.                           |
| <b>Storage:</b>               | Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.         |
| <b>UniProt Primary AC:</b>    | P01241 ( <a href="#">UniProt</a> , <a href="#">ExPASy</a> )            |
| <b>Gene Symbol:</b>           | GH1                                                                    |
| <b>GeneID:</b>                | <a href="#">2688</a>                                                   |
| <b>OMIM:</b>                  | <a href="#">139250</a>                                                 |
| <b>HGNC:</b>                  | 4261                                                                   |
| <b>KEGG:</b>                  | hsa:2688                                                               |
| <b>Ensembl:</b>               | ENSG00000259384                                                        |

# Datasheet

Version: 3.0.0

Revision date: 04 Jun 2025



**String:** [9606.ENSPO0000312673](#)

**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