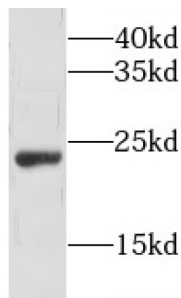


## Somatotropin / Growth Hormone (GH1) Antibody

Catalogue No.: abx233659



WB analysis of human placenta tissue, using Growth hormone antibody (1/500 dilution).

Somatotropin / Growth Hormone Antibody is a Rabbit Polyclonal against Somatotropin / Growth Hormone.

**Target:** Somatotropin / Growth Hormone (GH1)

**Clonality:** Polyclonal

**Reactivity:** Human

**Tested Applications:** ELISA, WB

**Host:** Rabbit

**Recommended dilutions:** WB: 1/500 - 1/2000. Optimal dilutions/concentrations should be determined by the end user.

**Conjugation:** Unconjugated

**Immunogen:** growth hormone 1

**Isotype:** IgG

**Form:** Liquid

**Purity:** ≥ 95% (SDS-PAGE)

**Purification:** Purified by immunogen affinity chromatography.

**Storage:** Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

**Validity:** 12 months.

**UniProt Primary AC:** P01241 ([UniProt](#), [ExPASy](#))

# Datasheet

Version: 2.0.0

Revision date: 26 Jun 2025



|                   |                                                                                                                                            |
|-------------------|--------------------------------------------------------------------------------------------------------------------------------------------|
| Gene Symbol:      | GH1                                                                                                                                        |
| GeneID:           | <a href="#">2688</a>                                                                                                                       |
| OMIM:             | <a href="#">139250</a>                                                                                                                     |
| HGNC:             | 4261                                                                                                                                       |
| KEGG:             | hsa:2688                                                                                                                                   |
| Ensembl:          | ENSG00000259384                                                                                                                            |
| String:           | <a href="#">9606.ENSP00000312673</a>                                                                                                       |
| Molecular Weight: | Observed MW: 22 kDa                                                                                                                        |
| Buffer:           | PBS, pH 7.3, with 0.02% sodium azide and 50% glycerol.                                                                                     |
| Concentration:    | 2 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. |