

Anti-Growth Hormone [2H8-9E10-7F1] Monoclonal Antibody

AGMB06110

Description

This Anti-Growth Hormone [2H8-9E10-7F1] Monoclonal Antibody is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

Product Information

| | |
|-----------------------|---|
| SKU: | AGMB06110 |
| Contents: | 50µl, 100µl Bradford Reagent: 1 vial (2ml) |
| Synonyms: | Somatotropin (Growth hormone, GH, GH-N, Growth hormone 1, Pituitary growth hormone) Growth hormone variant (GH-V, Growth hormone 2, Placenta-specific growth hormone) |
| Applications: | IHC-P |
| Research Area: | Signal Transduction |
| Form: | Liquid |

Antibody Data

| | |
|----------------------|---|
| Reactivity: | Human |
| Clone: | 2H8-9E10-7F1 |
| Clonality: | Monoclonal Antibody |
| SwissProt ID: | P01241/P01242 |
| Immunogen: | Synthesized peptide derived from human Growth Hormone(GH) |
| Gene ID: | 2689/2688 |

Manufacturers Statement

This final kit system is assembled and quality-released by Assay Genie Limited.

Gene Name: GH1/2
Host Species: Mouse
Isotype: IgG1
Purification: Affinity Chromatography
Conjugated: Unconjugated
Modification: Unmodified
Molecular Weight: -

Preparation & Storage

Storage: Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
 Store Bradford Reagent at Room Temperature for 1 Year.

Storage Buffer: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.

| Antibody Dilution Ratio: | Application | Antibody Dilution Ratio |
|--------------------------|-------------|-------------------------|
| | IHC | 1:100-1:500 |

Protein Quantification (Optional): To quantify total protein levels, use the Bradford Reagent included in this kit. Visit <https://www.assaygenie.com/bradford-protein-assay-protocol/> to view the full protocol.