

Product datasheet for TA354252

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Growth Hormone (GH1) Mouse Monoclonal Antibody

Product data:

Product Type: Primary Antibodies

Recommended Dilution: WB 0.1-1 μg/ml ELISA 0.01-0.1 μg/ml IP 2-5 μg/ml IHC 2-10 μg/ml FC 5-10 μg/ml

Reactivity: Human
Host: Mouse
Isotype: IgG

Clonality: Monoclonal

Formulation: This purified antibody is supplied in sterile Phosphate buffered saline (pH7.2) containing

antibody stabilizer.

Purification: The Rabbit IgG is purified by Protein A-Affinity Chromatography.

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Gene Name: growth hormone 1

Database Link: NP 000506

Entrez Gene 2688 Human

P01241

Synonyms: GH; GH-N; GHN; hGH-N; IGHD1B

Protein Families: Druggable Genome, Secreted Protein

Protein Pathways: Cytokine-cytokine receptor interaction, Jak-STAT signaling pathway, Neuroactive ligand-

receptor interaction