



DataSheet

CATALOGUE #: 2G2

PRODUCT NAME: Monoclonal mouse anti-human growth hormone (hGH)

MAbs (*in vitro*): GhG2cc, GhB9cc

Hybridoma clones have been derived from hybridization of X63-Ag8-653 myeloma cells with spleen cells of Balb/c mice immunized with purified recombinant hGH.

Specificity: hGH

MAB isotypes: IgG1 for GhG2cc, GhB9cc

Applications: Detection of hGH.

Recommended pair for sandwich immunoassay (capture – detection): GhG2cc – GhB9cc

Purification: Protein A chromatography

Presentation: PBS, pH 7.4, 0.09 % sodium azide (NaN₃)

Storage: +4 °C (+2 ... +8 °C allowed)

Material safety note: This product is sold **for research or further manufacturing use only**. Standard Laboratory Practices should be followed when handling this material.

Product contains sodium azide as a preservative. Although the amount of sodium azide is very small appropriate care must be taken when handling this product.

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