



DataSheet

CATALOGUE #: 1G3cc

PRODUCT NAME: Monoclonal mouse anti-human IgG3

MAbs in vitro: 5G12cc

Hybridoma clone has been derived from hybridization of Sp2/0 myeloma cells with spleen cells of

Balb/c mice immunised with IgG3 from human serum.

Specificity: Subclass-specific for human IgG3.

No allotype restriction. Hinge-region specific.

MAb isotypes: IgG1 for 5G12cc

Applications: Detection of total IgG3 level in ELISA. MAb 5G12cc can be used for coating and as conjugate.

Purification: Protein A chromatography

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

Storage: +4 °C (+2 ... +8 °C allowed)

Material This product is sold for research or further manufacturing use only. Standard Laboratory safety note:

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.