



DataSheet

CATALOGUE #: 1G4cc

PRODUCT NAME: Monoclonal mouse anti-human IgG4

MAbs *in vitro*: 5C7cc

Hybridoma clone has been derived from hybridization of Sp2/0 myeloma cells with spleen cells of Balb/c mice immunised with IgG4 from human serum.

Specificity: Subclass-specific for human IgG4.

No allotype restriction. Fc-region specific.

MAb isotypes: IgG1 for 5C7cc

Applications: Detection of total IgG4 level in ELISA. MAb 5C7cc 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 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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