Datasheet

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CATALOGUE #: 4M23

PRODUCT NAME: Monoclonal mouse anti-human cardiac myoglobin

MAbs in vitro: 4E2cc, 7C3cc

MAbs in vivo: 1B4

Hybridoma clones have been derived from hybridization of Sp2/0 myeloma cells with spleen cells of

Balb/c mice immunized with human cardiac myoglobin.

Specificity: Human cardiac myoglobin

MAb isotypes: IgG1 for MAbs 4E2cc, 7C3cc and 1B4

Applications: Human cardiac myoglobin immunoassay.

Recommended pairs for sandwich immunoassay (capture-detection): 4E2cc - 7C3cc, 7C3cc - 4E2cc

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 Practices safety note:

should be followed when handling this material.

SCIENTIFIC EXCELLENCE FOR IVD

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.

