



**CATALOGUE #:** 4M23

**PRODUCT NAME:** Monoclonal mouse anti-human cardiac myoglobin

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**MAbs:** 4E2, 7C3

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 4E2 and 7C3

**Applications:** Human cardiac myoglobin immunoassay.

Recommended pairs for sandwich immunoassay (coating – conjugate): **4E2 – 7C3**, 7C3 – 4E2

**Purification:** Chromatography on protein A Sepharose

**Presentation:** PBS, pH 7.4, 0.1 % sodium azide (NaN<sub>3</sub>)

**Storage:** + 4 °C

**Material safety note:** This product is sold as an antibody preparation **for research use only**. Standard Laboratory Practices should be followed when handling this material.

Contains sodium azide (0.1 %) as preservative. Although the amount of sodium azide is very small appropriate care must be taken when handling this product.