Datasheet

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CATALOGUE #: 4IL12

PRODUCT NAME: Monoclonal mouse anti-human interleukin-1, beta (IL-1, beta)

11E5 MAbs in vivo:

Mouse monoclonal antibody produced in ascites. Hybridoma clone derived from hybridization of X63-

Ag8-653 myeloma cells with spleen cells of Balb/c mice.

Immunogen: Recombinant full-length human interleukin 1-beta

Specificity: IL-1, beta. 11E5 does not inhibit the biological activity of IL-1.

MAb isotypes: **IgG1** for 11E5

Applications: Detection of IL-1, beta in ELISA and in immunohistochemistry.

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.

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.