

CATALOGUE #: 4IL12

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

MAbs: 11E5

Hybridoma clone has been derived from hybridization of X63.Ag8.653 myeloma cells with spleen cells of Balb/c mice immunized with recombinant human IL-1, beta.

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

MAb isotypes: IgG1 for MAb 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 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.