



DataSheet

CATALOGUE #: 2E2

PRODUCT NAME: Monoclonal mouse anti-17β-estradiol

MAbs: ESTR-1

Hybridoma clone has been derived from hybridization of Sp2/0 myeloma cells with spleen cells of

Balb/c mice immunized with 17β-estradiol-BSA conjugate.

Specificity: MAb recognizes 17β-estradiol-BSA conjugate and free estradiol. There is no cross-reactivity with

BSA.

IgG1 for MAb ESTR-1 MAb isotypes:

Applications: MAb can be used in competitive assay of 17β-estradiol.

Purification: Protein G 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 use only. Standard Laboratory Practices should be followed when safety note:

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.