



DataSheet

CATALOGUE #: 2LH2

PRODUCT NAME: Monoclonal mouse anti-Luteinizing hormone (LH), beta chain

MAbs: L1

Hybridoma clone has been derived from hybridization of Sp2/0 myeloma cells with spleen cells of Balb/c mice immunized with purified natural LH beta.

Specificity: High affinity for the beta chain of LH.

No cross-reaction with FSH, TSH or HCG.

MAb isotypes: IgG1 for MAb L1

Applications: EIA, Western blotting

Recommended pair for sandwich immunoassay (capture-detection):
L1 – F1 (Cat.# 2H8)

Purification: Ion exchange 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.

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