

CATALOGUE #: 2LH2

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

MAbs *in vivo*: **L1**
Mouse monoclonal antibody produced in ascites. Hybridoma clone derived from hybridization of Sp2/0 myeloma cells with spleen cells of Balb/c mice.

Immunogen: 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 L1

Applications: EIA, Western blotting
Recommended pair for sandwich immunoassay:

Capture	Detection
L1	F1 (Cat.# 2H8)

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.