

Product Data Sheet

Anti-Luteinizing Hormone Antibody (Detection)

Catalog # Source Reactivity Applications

CAP1027-D Mouse H ELISA, ICA, CLIA

Description Mouse monoclonal detection antibody to Luteinizing Hormone

Immunogen Recombinant protein of human Luteinizing Hormone

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes native and recombinant human Luteinizing Hormone protein.

Clonality Monoclonal

Conjugation

Form IgG1, liquid in PBS, pH 7.4, 0.05% Proclin 300.

Dilution

Gene Symbol LHB

Alternative Names Lutropin subunit beta; Lutropin beta chain; Luteinizing hormone subunit beta; LH-B;

LSH-B; LSH-beta

Entrez Gene 3972

SwissProt P01229

Directions for Use Recommended pair for sandwich immunoassay - Capture: CAP1027-C

Storage/Stability Shipped at 4°C. Upon delivery aliquot and store at -20°C for 2 years. Avoid

freeze/thaw cycles.

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC-Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb-Rabbit, S- Sheep, Z- Zebrafish

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