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HMGB1 Anti-Human Antibody (Clone J2E1)

单克隆抗体

产品货号: MA01416

第三版

免疫原: Recombinant human HMGB1 (1-215aa) purified from High Five (*Trichoplusia ni*) insect cells.

亚型: Mouse IgG2b heavy chain and kappa light chain

克隆: Anti-human HMGB1 mAb, clone J2E1, is derived from hybridization of mouse F0 myeloma cells with spleen cells from BALB/c mice

描述: High mobility group box1 protein (HMGB1) is a very abundant chromatin-binding protein residing in the eukaryotic cell nucleus and acting in the assembly of nucleoprotein complexes. Inside the cell, HMGB1 binds to DNA and has a role in transcriptional regulation. Outside the cell, HMGB1 acts as a cytokine and has activities that resemble those of tumor necrosis factor.

配方: Liquid. In Phosphate-Buffered Saline (pH 7.4) with 0.02% Sodium Azide, 10% Glycerol.

浓度: 1 mg/ml

保存: +4 °C 保存 (1-2 周). 长期保存在 -20 °C 或者 -70 °C. 避免反复冻融.

应用: ELISA, WB, ICC/IF