

Anti-CXCL8 antibody [3E4D8] (STJ98175)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Mouse monoclonal antibody anti-Interleukin-8 is suitable for use in Western Blot and ELISA research applications.

Applications WB, ELISA Reactivity Human

PRODUCT PROPERTIES

Clone ID Monoclonal 3E4D8 Concentration 1 mg/mL Conjugation Unconjugated

Purification The antibody was isolated from ascitic fluid by immunoaffinity chromatography using antigens coupled to agarose beads.

Dilution Range WB 1:500-1:2000

ELISA 1:10000

Formulation PBS, 0.03% Sodium Azide.

Isotype IgG1

Storage Instruction Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

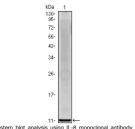
Gene ID 3576 Gene Symbol CXCL8 Uniprot ID IL8_HUMAN

Immunogen Purified recombinant fragment of human IL-8 expressed in E.coli.

Immunogen Region

Specificity CXCL8 monoclonal antibody (Interleukin-8) binds to endogenous Interleukin-8.

Immunogen Sequence



Western blot analysis using IL-8 monoclonal antibody against IL-8 recombinant protein.