
LYL1 Antibody

Subcategory: Rat Monoclonal Antibody

Cat. No.: 250136

Unit: 0.1 mg

Description:

Lymphoblastic leukemia-derived sequence 1 (LYL1) is a basic helix-loop-helix (HLH) protein that was originally discovered because of its translocation into the beta T-cell receptor locus in an acute lymphoblastic leukemia. LYL1 is expressed in many hematolymphoid cells and forms a complex with E2a proteins to bind to DNA. This antibody recognizes mouse LYL1 in Western blot and immunoprecipitation.

Isotype: rat IgG2a

Applications: WB, IP

Species Reactivity: M

Format: Each vial contains 0.1 mg IgG in 0.1 ml (1 mg/ml) of PBS pH7.4 with 0.09% sodium azide. Antibody was purified by Protein-G affinity chromatography.

Alternate Names: Protein lyl-1; Lymphoblastic leukemia-derived sequence 1; Lyl1; Lyl-1

Accession No.: P27792

Antigen: Synthetic peptide encompassing a sequence within mouse LYL1 protein coupled to BSA

Application Notes: WB: 1:2,000

Storage: Store at -20°C. Minimize freeze-thaw cycles.

Product is guaranteed one year from the date of shipment.

For research use only, not for diagnostic or therapeutic procedures.