Anti-LSP1 Mouse Oligoclonal Antibody



Catalog #: 5461

Aliases

LSP1; Lymphocyte Specific Protein 1; WP34; Lymphocyte-Specific Antigen WP34; Lymphocyte-Specific Protein 1; 52 KDa Phosphoprotein; Pp52; F-Actin Binding And Cytoskeleton Associated Protein; Leufactin (Leukocyte F-Actin Binding Protein); 47 KDa Actin Binding Protein; Leukocyte-Specific Protein 1; 47 KDa Actin-Binding Protein

Background

Gene Name: LSP1

NCBI Gene Entry: 4046 UniProt Entry: P33241

Application Information

Molecular Weight: Predicted, 37 kDa; observed, 52 kDa

Clonality: Mouse oligoclonal antibody

Species Reactivity: Human

Applications Tested: Western blotting (WB)

Immunogen

Recombinant protein of human LSP1

Isotype

Mouse IgG

Storage Buffer

Supplied in PBS (pH 7.4) containing 50% glycerol, and 0.02% sodium azide.

Storage

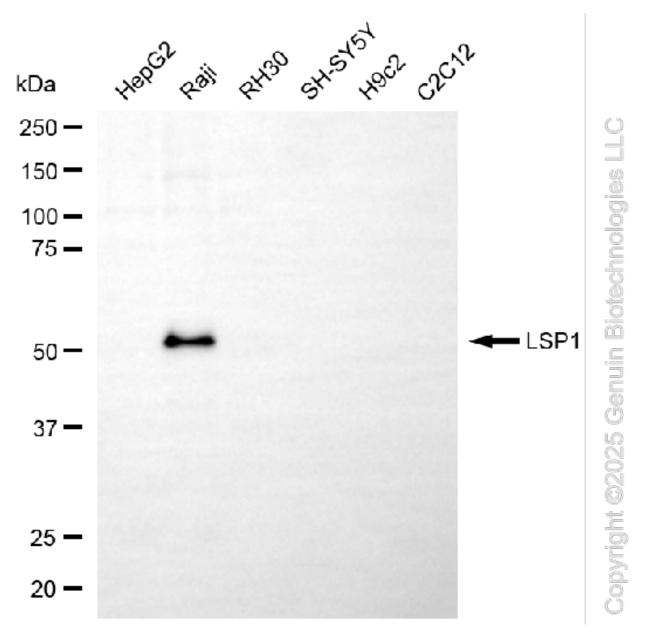
Store at -20 °C for one year.

Recommended Dilutions

Western Blotting (WB): 1:500-1:2,500

Note: This product is for research use only.

Validation Data



Western blotting analysis using anti-LSP1 antibody (Cat#5461). Total cell lysates (30 μg) from various cell lines were loaded and separated by SDS-PAGE. The blot was incubated with anti-LSP1 antibody (Cat#5461, 1:2,500) and HRP-conjugated goat anti-mouse secondary antibody (Cat#101, 1:20,000) respectively. Image was developed using FeQTM ECL Substrate Kit (Cat#226).