Anti-ASRGL1 Mouse Monoclonal Antibody



Catalog #: 5972

Aliases

ASRGL1; Asparaginase And Isoaspartyl Peptidase 1; ALP; ALP1; Isoaspartyl Peptidase/L-Asparaginase; Asparaginase-Like 1 Protein; L-Asparagine Amidohydrolase; Asparaginase-Like Protein 1; Beta-Aspartyl-Peptidase; Isoaspartyl Dipeptidase; Asparaginase Like 1; EC 3.5.1.1; FLJ22316; CRASH; Testis Secretory Sperm-Binding Protein Li 242mP; L-Asparaginase; EC 3.4.19.5

Background

Gene Name: ASRGL1 NCBI Gene Entry: 80150 UniProt Entry: Q7L266

Application Information

Molecular Weight: Predicted, 32 kDa; observed, 40 kDa

Clonality: Mouse monoclonal antibody

Clone ID: 25GB6205

Species Reactivity: Human, rat

Applications Tested: Western blotting (WB)

Immunogen

Recombinant protein of human ASRGL1

Isotype

Mouse IgG2a

Storage Buffer

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

Storage

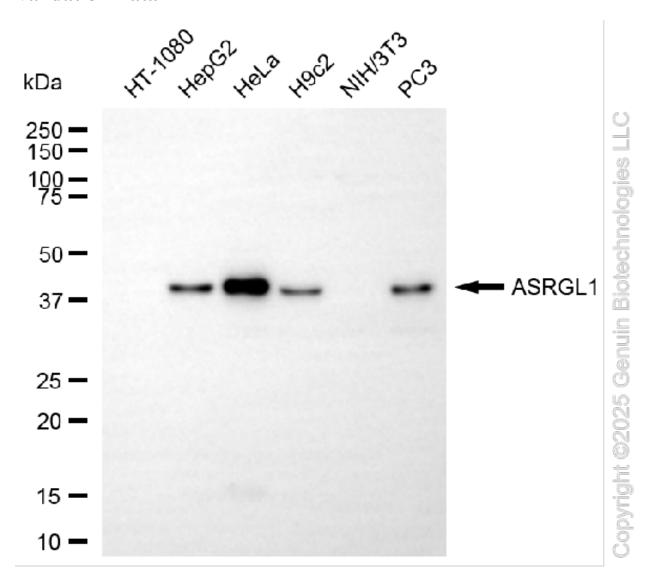
Store at -20 °C for one year.

Recommended Dilutions

Western Blotting (WB): 1:400-1:2,000

Note: This product is for research use only.

Validation Data



Western blotting analysis using anti-ASRGL1 antibody (Cat#5972). Total cell lysates (30 μg) from various cell lines were loaded and separated by SDS-PAGE. The blot was incubated with anti-ASRGL1 antibody (Cat#5972, 1:2,000) and HRP-conjugated goat anti-mouse secondary antibody (Cat#101, 1:20,000) respectively. Image was developed using FeQTM ECL Substrate Kit (Cat#226).