Anti-Latexin Mouse Monoclonal antibody



Catalog #: 5674

Aliases

LXN; Latexin; Endogenous Carboxypeptidase Inhibitor; Tissue Carboxypeptidase Inhibitor; ECI; TCI; Protein MUM; MUM

Background

Gene Name: LXN

NCBI Gene Entry: 56925 UniProt Entry: Q9BS40

Application Information

Molecular Weight: Predicted, 26 kDa; observed, 26 kDa

Clonality: Mouse monoclonal antibody

Clone ID: 25GB4835

Species Reactivity: Human, mouse, rat Applications Tested: Western blotting (WB)

Immunogen

Recombinant protein of human LXN

Isotype

Mouse IgG1

Storage Buffer

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

Storage

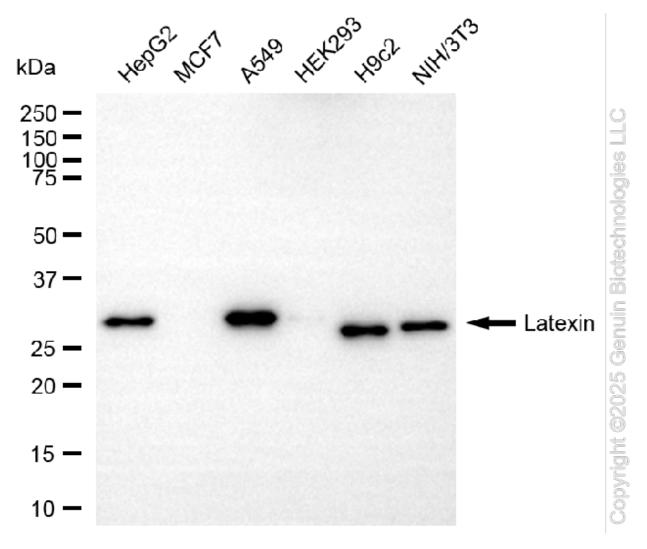
Store at -20 °C for one year.

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-latexin antibody (Cat#5674). Total cell lysates (30 μg) from various cell lines were loaded and separated by SDS-PAGE. The blot was incubated with anti-latexin antibody (Cat#5674, 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).