Anti-AP3M1 Rabbit Monoclonal Antibody



Catalog #: 4689

Aliases

AP3M1; Adaptor Related Protein Complex 3 Subunit Mu 1; Adaptor Related Protein Complex 3 Mu 1 Subunit; AP-3 Complex Subunit Mu-1; Mu-Adaptin 3A; Mu3A-Adaptin; Adapter-Related Protein Complex 3 Mu-1 Subunit; Adaptor-Related Protein Complex 3 Subunit Mu-1; Clathrin Adaptor Complex AP3, Mu-3A Subunit; AP-3 Adapter Complex Mu3A Subunit; AP-3 Adaptor Complex Mu3A Subunit

Background

Gene Name: AP3M1 NCBI Gene Entry: 26985 UniProt Entry: Q9Y2T2

Application Information

Molecular Weight: Predicted, 47 kDa; observed, 43 kDa

Clonality: Rabbit monoclonal antibody

Clone ID: 24GB12455

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

Immunogen

A synthesized peptide derived from human AP3M1

Isotype

Rabbit IgG

Storage Buffer

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

Storage

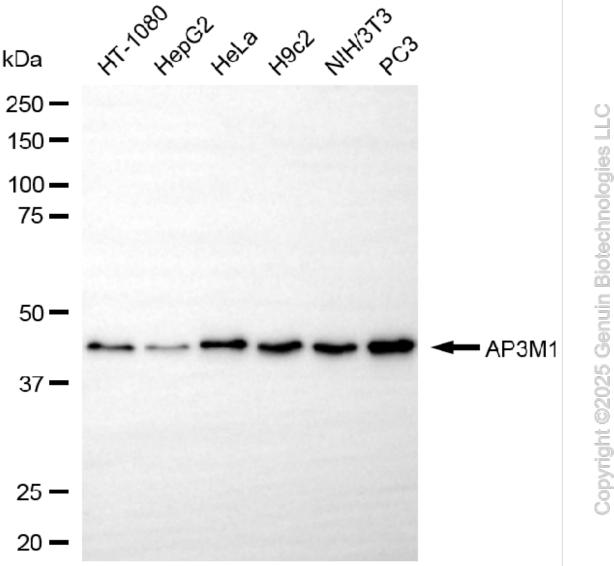
Store at -20 °C for one year.

Recommended Dilutions

Western Blotting (WB): 1:1,000-1:5,000

Note: This product is for research use only.

Validation Data



Western blotting analysis using anti-AP3M1 antibody (Cat#4689). Total cell lysates (30 µg) from various cell lines were loaded and separated by SDS-PAGE. The blot was incubated with anti-AP3M1 antibody (Cat#4689, 1:5,000) and HRP-conjugated goat anti-rabbit secondary antibody (Cat#201, 1:20,000) respectively. Image was developed using NaQTM ECL Substrate Kit (Cat#716).