#### **Anti-Septin 7 Rabbit Monoclonal Antibody**



## **Catalog #: 6054**

#### **Aliases**

SEPTIN7; Septin 7; Septin-7; SEPT7A; CDC10; SEPT7; CDC3; CDC10 Protein Homolog; CDC10 (Cell Division Cycle 10, S. Cerevisiae, Homolog); CDC10 Cell Division Cycle 10 Homolog (S. Cerevisiae); NBLA02942

# **Background**

Gene Name: SEPTIN7 NCBI Gene Entry: 989 UniProt Entry: Q16181

# **Application Information**

Molecular Weight: Predicted, 51 kDa; observed, 45 kDa

Clonality: Rabbit monoclonal antibody

Clone ID: 25GB6595

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

## **Immunogen**

Recombinant protein of human Septin 7

## **Isotype**

Rabbit IgG

# **Storage Buffer**

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

## **Storage**

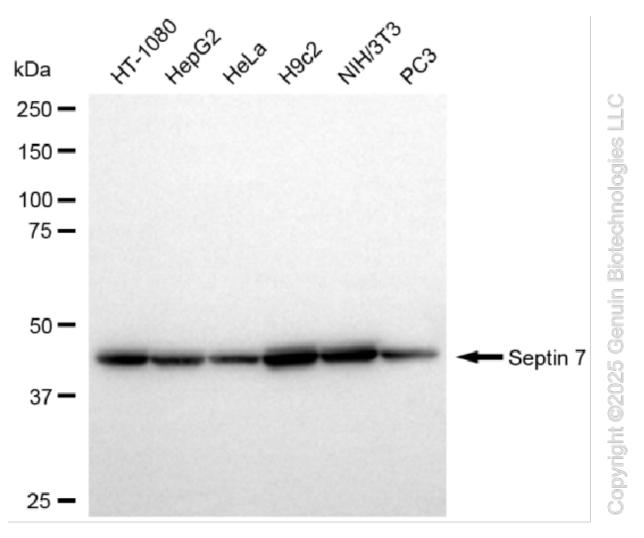
Store at -20 °C for one year.

#### **Recommended Dilutions**

Western Blotting (WB): 1:2,000-1:10,000

**Note:** This product is for research use only.

#### Validation Data



Western blotting analysis using anti-septin 7 antibody (Cat#6054). Total cell lysates (30 μg) from various cell lines were loaded and separated by SDS-PAGE. The blot was incubated with antiseptin 7 antibody (Cat#6054, 1:5,000) and HRP-conjugated goat anti-rabbit secondary antibody (Cat#201, 1:20,000) respectively. Image was developed using NaQ<sup>TM</sup> ECL Substrate Kit (Cat#716).