## **Anti-LIN28A Recombinant Rabbit Monoclonal Antibody**



**Catalog #: 2193** 

#### **Aliases**

LIN28A; Lin-28 Homolog A; ZCCHC1; CSDD1; LIN-28; LIN28; Zinc Finger CCHC Domain-Containing Protein 1; Protein Lin-28 Homolog A; FLJ12457; Lin-28A; Zinc Finger, CCHC Domain Containing 1; Lin-28 Homolog (C. Elegans); RNA-Binding Protein LIN-28

### **Background**

Gene Name: LIN28A NCBI Gene Entry: 79727 UniProt Entry: Q9H9Z2

### **Application Information**

Molecular Weight: Predicted, 23 kDa; observed, 25 kDa

Clonality: Rabbit monoclonal antibody

Clone ID: 23GB6440 Species Reactivity: Human

Applications Tested: Western blotting (WB), immunocytochemistry (IC)

### **Immunogen**

A synthesized peptide derived from human LIN28

#### **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.

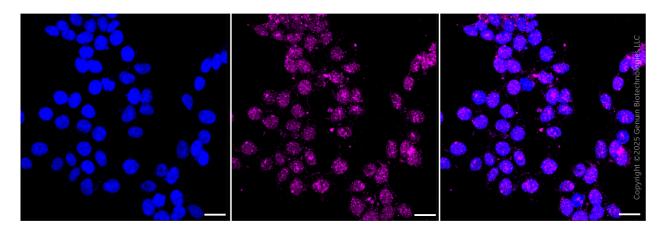
#### **Recommended Dilutions**

Western Blotting (WB): 1:1,000-1:5,000 Immunocytochemistry (IC): 1:100-1:1,000

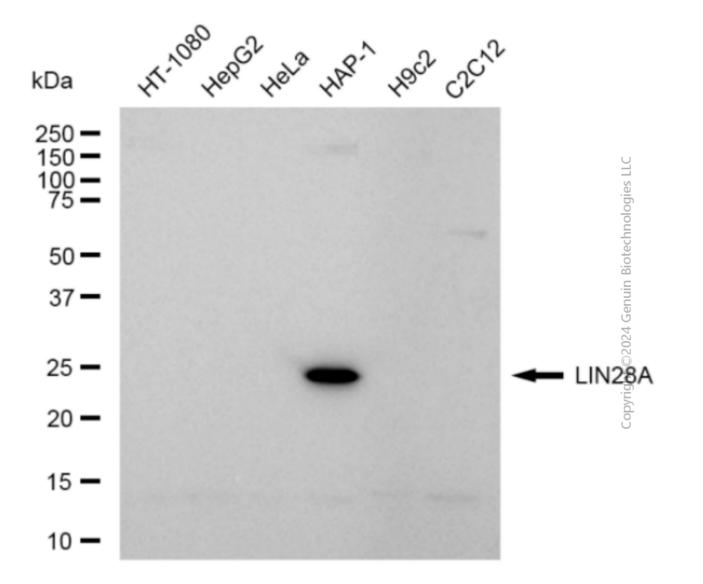
**Note:** This product is for research use only.

#### Validation Data

# **Anti-LIN28A Recombinant Rabbit Monoclonal Antibody**



Immunocytochemical staining of HAP1 cells with anti-LIN28A antibody (Cat #2193, 1:1,000) . Nuclei were stained blue with DAPI; LIN28A was stained magenta with Alexa Fluor® 647. Images were taken using Leica stellaris 5. Protein abundance based on laser Intensity and smart gain: Medium. Scale bar, 20  $\mu$ m.



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# **Anti-LIN28A Recombinant Rabbit Monoclonal Antibody**

Western blotting analysis using anti-LIN28A antibody (Cat#2193). Total cell lysates (30 μg) from various cell lines were loaded and separated by SDS-PAGE. The blot was incubated with anti-LIN28A antibody (Cat#2193, 1:5,000) and HRP-conjugated goat anti-rabbit secondary antibody (Cat#201, 1:20,000) respectively. Image was developed using FeQ<sup>TM</sup> ECL Substrate Kit (Cat#226).