#### **Anti-KLF13 Rabbit Polyclonal Antibody**



### **Catalog #: 52526**

#### **Aliases**

KLF13; KLF Transcription Factor 13; RFLAT-1; BTEB3; NSLP1; Novel Sp1-Like Zinc Finger Transcription Factor 1; Transcription Factor BTEB3; Transcription Factor NSLP1; Krueppel-Like Factor 13; Kruppel Like Factor 13; BTE-Binding Protein 3; FKLF-2; RANTES Factor Of Late Activated T Lymphocytes-1; RANTES Factor Of Late Activated T-Lymphocytes 1; Basic Transcription Element Binding Protein 3; Basic Transcription Element-Binding Protein 3; RFLAT1; FKLF2

## **Background**

Gene Name: KLF13 NCBI Gene Entry: 51621 UniProt Entry: Q9Y2Y9

# **Application Information**

Molecular Weight: Predicted, 31 kDa; observed, 31 kDa

Clonality: Rabbit polyclonal antibody Species Reactivity: Human, mouse

Applications Tested: Western blotting (WB), immunohistochemistry (IHC), immunocytochemistry

(IC)

#### Immunogen

A synthesized peptide derived from human KLF13

### **Isotype**

Rabbit IgG

#### **Storage Buffer**

Supplied in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

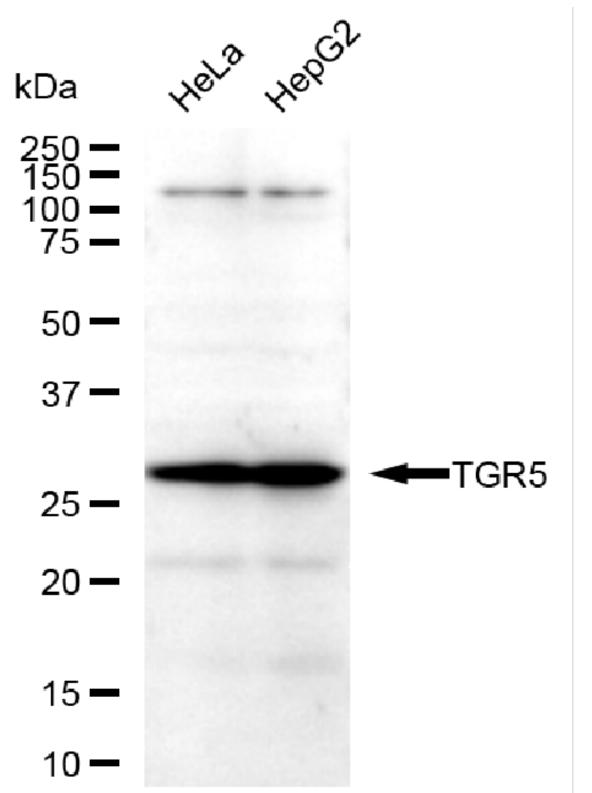
# **Storage**

Store at -20 °C for one year.

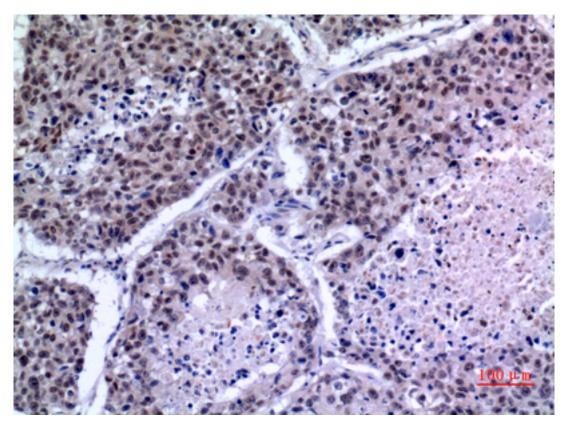
#### **Recommended Dilutions**

Western Blotting (WB): 1:500-1:2,000 Immunohistochemistry (IHC): 1:100-1:300 Immunocytochemistry (IC): 1:50-1:200 **Note:** This product is for research use only.

#### **Validation Data**



Western blotting analysis using anti-KLF13 antibody (Cat#52526). Total lysates (30 μg) were loaded and separated by SDS-PAGE. The blot was incubated with anti-KLF13 antibody (Cat#52526, 1:2,500) 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).



Immunohistochemical analysis of paraffin-embedded human-lung, antibody was diluted at 1:100.