#### **Anti-RPL11 Rabbit Polyclonal Antibody**



**Catalog #: 50616** 

#### **Aliases**

60S ribosomal protein L11; CLL-associated antigen KW-12

# **Background**

Gene Name: RPL11 NCBI Gene Entry: 6135 UniProt Entry: P62913

# **Application Information**

Molecular Weight: Predicted, 20 kDa; observed, 20 kDa

Clonality: Rabbit polyclonal antibody

Species Reactivity: Human, mouse, rat, bovine, pig

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

## **Immunogen**

A synthesized peptide derived from human RPL11

## **Isotype**

Rabbit IgG

## **Storage Buffer**

Supplied in PBS (pH 7.3) containing 30% glycerol, and 0.01% sodium azide.

#### **Storage**

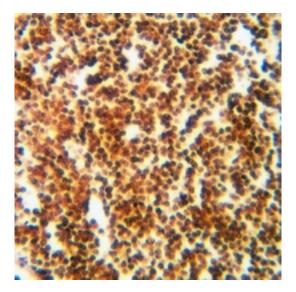
Store at -20 °C for one year.

#### **Recommended Dilutions**

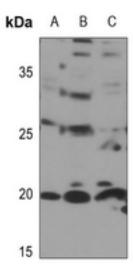
Western Blotting (WB): 1:500-1:1,000 Immunohistochemistry (IHC): 1:50-1:100

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

#### Validation Data



Immunohistochemical analysis of RPL11 staining in human stomach cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



Western blotting analysis of RPL11 expression in HEK293T (A), mouse lung (B), rat lung (C) whole cell lysates.