Anti-RPL28 Rabbit Polyclonal Antibody



Catalog #: 50617

Aliases

60S ribosomal protein L28

Background

Gene Name: RPL28 NCBI Gene Entry: 6158 UniProt Entry: P46779

Application Information

Molecular Weight: Predicted, 15 kDa; observed, 16 kDa

Clonality: Rabbit polyclonal antibody

Species Reactivity: Human, mouse, rat, monkey

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

Immunogen

A synthesized peptide derived from human RPL28

Isotype

Rabbit IgG

Storage Buffer

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

Storage

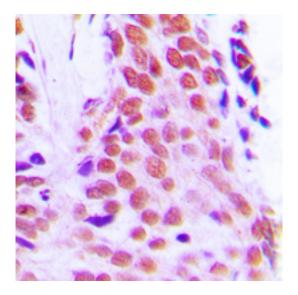
Store at -20 °C for one year.

Recommended Dilutions

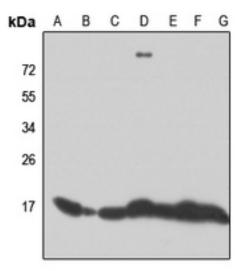
Western Blotting (WB): 1:500-1:1,000 Immunohistochemistry (IHC): 1:50-1:100

Note: This product is for research use only.

Validation Data



Immunohistochemical analysis of RPL28 staining in human breast 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 RPL28 expression in HEK293T (A), Hela (B), H446 (C), mouse liver (D), mouse kidney (E), rat liver (F), rat kidney (G) whole cell lysates.