

#### Anti-RPS27L Antibody

Rabbit polyclonal antibody to RPS27L Catalog # AP61205

#### Specification

# Anti-RPS27L Antibody - Product Information

Application Primary Accession Other Accession Reactivity Host Clonality Calculated MW WB, IHC <u>Q71UM5</u> <u>Q6ZWY3</u> Human, Mouse, Rat, Monkey Rabbit Polyclonal 9477

#### **Anti-RPS27L Antibody - Additional Information**

Gene ID 51065

Other Names 40S ribosomal protein S27-like

Target/Specificity Recognizes endogenous levels of RPS27L protein.

Dilution WB~~WB (1/500 - 1/1000), IH (1/50 - 1/200) IHC~~1:100~500

**Format** Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.09% (W/V) sodium azide.

Storage Store at -20 °C.Stable for 12 months from date of receipt

# Anti-RPS27L Antibody - Protein Information

Name RPS27L (HGNC:18476)

# Anti-RPS27L Antibody - Protocols

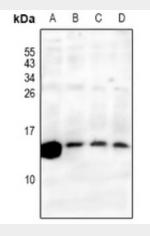
Provided below are standard protocols that you may find useful for product applications.

- <u>Western Blot</u>
- <u>Blocking Peptides</u>
- Dot Blot

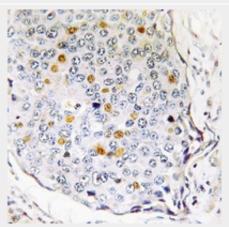


- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- <u>Cell Culture</u>

# Anti-RPS27L Antibody - Images



Western blot analysis of RPS27L expression in mouse kidney (A), rat kidney (B), A549 (C), H1792 (D) whole cell lysates.



Immunohistochemical analysis of RPS27L 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.

# Anti-RPS27L Antibody - Background

KLH-conjugated synthetic peptide encompassing a sequence within the N-term region of human RPS27L. The exact sequence is proprietary.