

## RPL37 Antibody

Catalog No: #45733

Package Size: #45733-1 50ul #45733-2 100ul

Orders: order@signalwayantibody.com

Support: tech@signalwayantibody.com

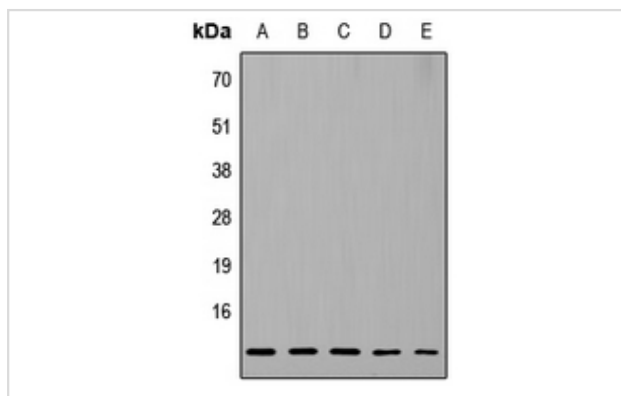
## Description

|                       |   |
|-----------------------|---|
| Product Name          | RPL37 Antibody  |
| Host Species          | Rabbit  |
| Clonality             | Polyclonal  |
| Purification          | Immunogen affinity purified   |
| Applications          | WB, IH  |
| Species Reactivity    | Hu Ms Rt  |
| Specificity           | RPL37 Antibody detects endogenous levels of total RPL37   |
| Immunogen Type        | Peptide   |
| Immunogen Description | A synthesized peptide derived from human RPL37  |
| Target Name           | RPL37   |
| Other Names           | RPL37, 60S ribosomal protein L37a, 60S ribosomal protein L37, L37, Ribosomal protein L37, G1.16           |
| Accession No.         | Swiss-Prot#: P61927NCBI Gene ID:6167  |
| Uniprot               | P61927  |
| GeneID                | 6167;   |
| Calculated MW         | 11 kDa  |
| Concentration         | 1.0mg/mL  |
| Formulation           | Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide. |
| Storage               | Store at -20°C  |

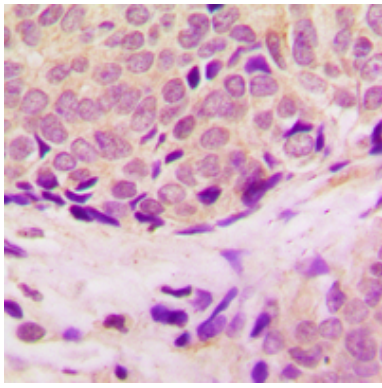
## Application Details

WB (1/500 - 1/1000), IH (1/100 - 1/200)

## Images



Western blot analysis of RPL37 expression in HeLa (A), MCF7 (B), Raw264.7 (C), PC12 (D), H9C2 (E) whole cell lysates.



Immunohistochemical analysis of RPL37 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.

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Note: This product is for in vitro research use only