## **RPL35 Antibody**

Catalog No: #34357

Description

Package Size: #34357-1 50ul #34357-2 100ul



Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

Product Name	RPL35 Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific
	immunogen.
Applications	WB
Species Reactivity	Hu Ms Rt
Specificity	The antibody detects endogenous levels of total RPL35 protein.
Immunogen Type	Peptide
Immunogen Description	Synthesized peptide derived from internal of human RPL35.
Target Name	RPL35
Other Names	60S ribosomal protein L35; ribosomal protein L35; RL35;
Accession No.	Swiss-Prot: P42766NCBI Gene ID: 11224
Uniprot	P42766
GeneID	11224;

## **Application Details**

SDS-PAGE MW

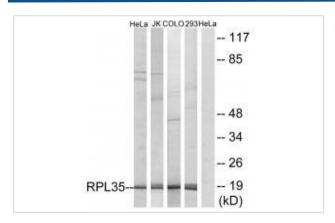
Concentration

Formulation

Storage

Western blotting: 1:500~1:3000

## **Images**



18kd

1.0mg/ml

and 50% glycerol.
Store at -20°C

Western blot analysis of extracts from HeLa cells, Jurkat cells, COLO cells and 293 cells, using RPL35 antibody #34357.

Rabbit IgG in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide

## Background

Ribosomes, the organelles that catalyze protein synthesis, consist of a small 40S subunit and a large 60S subunit. Together these subunits are composed of 4 RNA species and approximately 80 structurally distinct proteins. This gene encodes a ribosomal protein that is a component of the 60S subunit. The protein belongs to the L29P family of ribosomal proteins. It is located in the cytoplasm. As is typical for genes encoding ribosomal proteins, there are multiple processed pseudogenes of this gene dispersed through the genome.

Patel S.K., Submitted (JUL-1994) to the EMBL/GenBank/DDBJ databases

Ebert L., Submitted (JUN-2004) to the EMBL/GenBank/DDBJ databases.

Humphray S.J., Nature 429:369-374(2004).

Note: This product is for in vitro research use only