## For Research Use Only

## RPS25 Polyclonal antibody

Catalog Number: 15566-1-AP

**Featured Product** 

1 Publications

BC004986

6230 **UNIPROT ID:** 

P62851 Full Name:

GeneID (NCBI):

ribosomal protein S25 Calculated MW:

GenBank Accession Number:



**Basic Information** 

Catalog Number:

15566-1-AP

Size:

160 µg/ml Source:

Rabbit Isotype:

Immunogen Catalog Number:

AG7825

14 kDa

**Purification Method:** 

Antigen affinity purification

**Applications** 

**Tested Applications:** 

**ELISA** 

Cited Applications:

WB, IP

Species Specificity:

human **Cited Species:** 

human

**Background Information** 

Ribosomal protein S25 (RPS25) is a novel MDM2 interacting protein. It may be involved in viral replication of Dicistrovinidae and hepatitis C viruses. RPS25 is overexpressed in human leukemia cells exhibiting adriamycin resistance. It may have a role in p53-mediated apoptosis and cell-cycle arrest. The expected MW of RPS25 is about 15-17 kDa. Catalog# 15566-1-AP is a rabbit polyclonal antibody raised against full-length huaman RPS25.

**Notable Publications** 

Author **Pubmed ID** Journal Application WB.IP Zhang X X 22777350 Oncogene

Storage

Storage:

Store at -20°C. Stable for one year after shipment.

Storage Buffer:

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

Selected Validation Data