## For Research Use Only

# RSL24D1 Polyclonal antibody

Catalog Number: 25190-1-AP

3 Publications



**Basic Information** 

Catalog Number: 25190-1-AP

GenBank Accession Number: BC008409

Purification Method: Antigen affinity purification

Size:

GeneID (NCBI):

Recommended Dilutions:

150ul, Concentration: 500 µg/ml by 51187

WB 1:500-1:1000

Nanodrop and 273 µg/ml by Bradford Full Name:

IF 1:10-1:100

method using BSA as the standard;

ribosomal L24 domain containing 1

Calculated MW:

Rabbit Isotype:

163 aa, 20 kDa

IgG

Observed MW:

20 kDa

Immunogen Catalog Number:

AG18195

**Applications** 

**Tested Applications:** 

IF, WB, ELISA

**Cited Applications:** 

IF, WB

Species Specificity:

human

**Cited Species:** 

human

**Positive Controls:** 

WB: HepG2 cells, HL-60 cells, PC-3 cells

IF: HepG2 cells,

# **Background Information**

#### **Notable Publications**

Author	Pubmed ID	Journal	Application
Mason A McCool	36323459	RNA	WB
Chunyang Ni	35354024	Cell Rep	WB,IF
Maikke B Ohlson	36809113	mBio	IF

Storage

Storage:

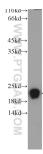
Store at -20°C. Stable for one year after shipment.

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

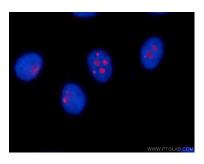
Aliquoting is unnecessary for -20°C storage

\*\*\* 20ul sizes contain 0.1% BSA

## **Selected Validation Data**



HepG2 cells were subjected to SDS PAGE followed by western blot with 25190-1-AP (RSL24D1 Antibody) at dilution of 1:600 incubated at room temperature for 1.5 hours.



Immunofluorescent analysis of HepG2 cells using 25190-1-AP (RSL24D1 antibody) at dilution of 1:25 and Rhodamine-Goat anti-Rabbit IgG.