

### LTV1/C6orf93 Polyclonal Antibody

Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP57085

## **Specification**

# LTV1/C6orf93 Polyclonal Antibody - Product Information

Application WB, IHC-P, IHC-F, IF, ICC

Primary Accession
Reactivity
Rat, Dog
Host
Clonality
Calculated MW
Physical State

Q96GA3
Rat, Dog
Rabbit
Polyclonal
S5 KDa
Liquid

Immunogen KLH conjugated synthetic peptide derived

from human LTV1/C6orf93

Epitope Specificity 351-450/475

lsotype IgG

affinity purified by Protein A

Buffer 0.01M TBS (pH7.4) with 1% BSA, 0.02%

Proclin300 and 50% Glycerol.

SIMILARITY Belongs to the LTV1 family.

Important Note

This product as supplied is intended for research use only, not for use in human,

therapeutic or diagnostic applications.

# LTV1/C6orf93 Polyclonal Antibody - Additional Information

### **Gene ID 84946**

## **Other Names**

Protein LTV1 homolog, LTV1, C6orf93

### **Dilution**

**Purity** 

<span class ="dilution WB">WB~~1:1000</span><br \><span class</pre>

="dilution IHC-P">IHC-P~~N/A</span><br \><span class

="dilution IHC-F">IHC-F~~N/A</span><br \><span class

="dilution IF">IF~~1:50~200</span><br/>or \><span class ="dilution ICC">ICC~~N/A</span>

#### **Format**

0.01M TBS(pH7.4), 0.09% (W/V) sodium azide and 50% Glyce

#### Storage

Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

# LTV1/C6orf93 Polyclonal Antibody - Protein Information





### Name LTV1

# Synonyms C6orf93

### **Function**

Essential for ribosome biogenesis.

#### **Cellular Location**

Cytoplasm. Note=The protein is expressed in a diffuse cytoplasmic pattern with granular perinuclear accentuation within the basal keratinocytes

### **Tissue Location**

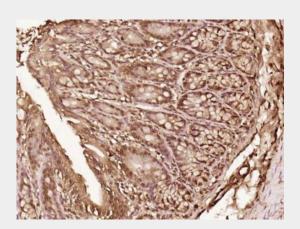
Expressed in the epidermis.

## LTV1/C6orf93 Polyclonal Antibody - Protocols

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

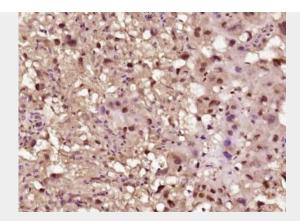
- Western Blot
- Blocking Peptides
- Dot Blot
- <u>Immunohistochemistry</u>
- Immunofluorescence
- <u>Immunoprecipitation</u>
- Flow Cytomety
- Cell Culture

# LTV1/C6orf93 Polyclonal Antibody - Images



Paraformaldehyde-fixed, paraffin embedded (Rat colon); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37°C for 30min; Antibody incubation with (LTV1) Polyclonal Antibody, Unconjugated (bs-18442R) at 1:400 overnight at 4°C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructions and DAB staining.





Paraformaldehyde-fixed, paraffin embedded (Mouse placenta); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37°C for 30min; Antibody incubation with (LTV1) Polyclonal Antibody, Unconjugated (bs-18442R) at 1:400 overnight at 4°C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructions and DAB staining.