

# ELP2 Rabbit pAb

Catalog No.: A15857

## Basic Information

### Observed MW

92kDa

### Calculated MW

93kDa

### Category

Primary antibody

### Applications

ELISA, WB

### Cross-Reactivity

Mouse, Rat

## Background

The protein encoded by this gene is a core subunit of the elongator complex, a histone acetyltransferase complex that associates with RNA polymerase II. In addition to histone acetylation, the encoded protein effects transcriptional elongation and may help remodel chromatin.

## Recommended Dilutions

WB 1:500 - 1:2000

## Immunogen Information

### Gene ID

55250

### Swiss Prot

Q6IA86

### Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 300-600 of human ELP2 (NP\_001229808.1).

### Synonyms

StIP; MRT58; SHINC-2; STATIP1; ELP2

## Contact

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## Product Information

### Source

Rabbit

### Isotype

IgG

### Purification

Affinity purification

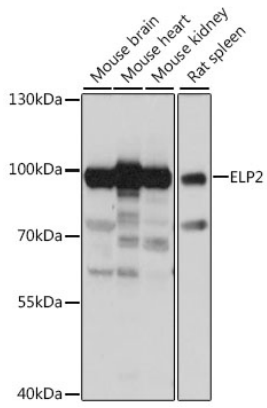
### Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.01% thimerosal, 50% glycerol, pH7.3.

## Validation Data

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Western blot analysis of various lysates using ELP2 Rabbit pAb (A15857) at 1:1000 dilution.  
Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.  
Lysates/proteins: 25 $\mu$ g per lane.  
Blocking buffer: 3% nonfat dry milk in TBST.  
Detection: ECL Basic Kit (RM00020).  
Exposure time: 1s.