

# [KO Validated] STRAP Rabbit pAb

Catalog No.: A19989 **KO Validated**

## Basic Information

### Observed MW

39kDa

### Calculated MW

38kDa

### Category

Primary antibody

### Applications

ELISA, WB

### Cross-Reactivity

Human, Mouse, Rat

## Background

Enables RNA binding activity. Involved in maintenance of gastrointestinal epithelium; negative regulation of transforming growth factor beta receptor signaling pathway; and spliceosomal snRNP assembly. Located in cytosol. Part of SMN complex. Implicated in adenocarcinoma; colorectal carcinoma; large cell carcinoma; lung carcinoma; and squamous cell neoplasm.

## Recommended Dilutions

WB 1:1000 - 1:2000

## Immunogen Information

### Gene ID

11171

### Swiss Prot

Q9Y3F4

### Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 1-350 of human STRAP (NP\_009109.3).

### Synonyms

MAWD; PT-WD; UNRIP; AP

## Contact

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## Product Information

### Source

Rabbit

### Isotype

IgG

### Purification

Affinity purification

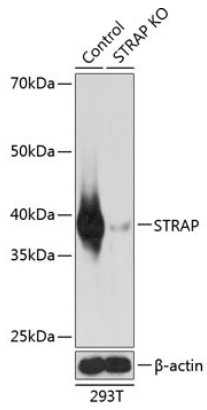
### Storage

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 lysates from wild type (WT) and STRAP knockout (KO) 293T cells, using [KO Validated] STRAP Rabbit pAb (A19989) 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.