

## PR40A Rabbit pAb

CatalogNo: YN1097

### Key Features

#### Host Species

- Rabbit

#### Reactivity

- Human, Mouse

#### Applications

- WB, ELISA

#### MW

- 105kD (Observed)

#### Isotype

- IgG

### Storage

**Storage\*** -15°C to -25°C/1 year (Do not lower than -25°C)

**Formulation** Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

### Recommended Dilution Ratios

**WB 1:500-2000**

**ELISA 1:5000-20000**

### Basic Information

**Clonality** Polyclonal

### Immunogen Information

**Immunogen** Synthesized peptide derived from human protein . at AA range: 450-530

**Specificity** PR40A Polyclonal Antibody detects endogenous levels of protein.

### Target Information

**Gene name** PRPF40A FBP11 FLAF1 FNBP3 HIP10 HYPA HSPC225

**Protein Name** Pre-mRNA-processing factor 40 homolog A (Fas ligand-associated factor 1) (Formin-binding protein 11) (Formin-binding protein 3) (Huntingtin yeast partner A) (Huntingtin-interacting protein 10) (HIP-10) (Huntingtin-interacting protein A) (Renal carcinoma antigen NY-REN-6)

Organism	Gene ID	UniProt ID
Human	<a href="#">55660</a> ;	<a href="#">O75400</a> ;
Mouse		<a href="#">Q9R1C7</a> ;

**Cellular Localization** Nucleus speckle . Nucleus matrix . Colocalizes with AKAP8L in the nuclear matrix. .

**Tissue specificity** Expressed in the brain cortex (at protein level). Widely expressed.

**Function** Domain:The WW domains are essential for localization to nuclear speckles.,Function:Binds to WASL/N-WASP and suppresses its translocation from the nucleus to the cytoplasm, thereby inhibiting its cytoplasmic function (By similarity). May be involved in pre-mRNA splicing.,sequence Caution:Contaminating sequence. Potential poly-A sequence starting in position 409.,sequence Caution:Contaminating sequence. Potential poly-A sequence.,similarity:Belongs to the PRPF40 family.,similarity:Contains 2 WW domains.,similarity:Contains 5 FF domains.,subunit:Interacts with the N-terminus of HTT. Interacts with the phosphorylated carboxyterminal domain of POLR2A. Interacts with SF1, SRPK1 CARD8, ATBF1 and MECP2 (By similarity). Interacts through the WW domains with formin proline-rich regions and with WASL/N-WASP.,tissue specificity:Widely expressed.,

## Validation Data

## Contact information

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**PR40A Rabbit pAb**

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