

PR40A Polyclonal Antibody

Description

Product type	Primary Antibody
Code	BT-AP13278
Host	Rabbit
Isotype	IgG
Size	100ul, 50ul, 20ul
Immunogen	Synthesized peptide derived from human protein . at AA range: 450-530
Mol wt	N/A
Species reactivity	Human, Mouse
Clonality	Polyclonal
Recommended application	WB, ELISA
Concentration	1 mg/ml
Full name	Pre-mRNA-processing factor 40 homolog A
Synonyms	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

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

Background

The WW domains are essential for localization to nuclear speckles.,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 Contaminating sequence. Potential poly-A sequence starting in position 409.,sequence Contaminating sequence. Potential poly-A sequence.,Belongs to the PRPF40 family.,Contains 2 WW domains.,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.,

Recommended Dilution

WB: 1: 500 - 1: 2000

ELISA: 1: 5000 - 1: 20000

Not yet tested in other applications.

Images

No images.

Storage

-20°C for 1 year