

# **Product datasheet for TA361584**

### OriGene Technologies, Inc.

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### FNBP3 (PRPF40A) Rabbit Polyclonal Antibody

#### **Product data:**

**Product Type:** Primary Antibodies

Applications: WB

Reactivity: Human Host: Rabbit

Clonality: Polyclonal

**Immunogen:** The immunogen is a synthetic peptide directed towards the C terminal region of human

PRPF40A

**Specificity: Expected reactivity**: Human

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

Note that this product is shipped as lyophilized powder to China customers.

**Concentration:** lot specific

Purification: Affinity purified
Conjugation: Unconjugated

**Storage:** For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small

aliquots to prevent freeze-thaw cycles.

**Stability:** Shelf life: one year from despatch.

Predicted Protein Size: 105 kDa

**Gene Name:** pre-mRNA processing factor 40 homolog A

Database Link: NP 060362.3

Entrez Gene 55660 Human

075400

**Background:** Binds to WASL/N-WASP and suppresses its translocation from the nucleus to the cytoplasm,

thereby inhibiting its cytoplasmic function. Plays a role in the regulation of cell morphology and cytoskeletal organization. Required in the control of cell shape and migration. May play a

role in cytokinesis. May be involved in pre-mRNA splicing.

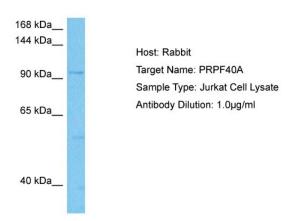
**Synonyms:** FBP-11; FBP11; FLAF1; FLJ20585; FNBP3; HIP10; HYPA; NY-REN-6

**Protein Pathways:** Spliceosome





# **Product images:**



Host: Rabbit

Target Name: PRPF40A

Sample Tissue: Human Jurkat Whole Cell lysates

Antibody Dilution: 1ug/ml