

## **FNBP3 Polyclonal Antibody**

Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP55086

## **Specification**

## **FNBP3 Polyclonal Antibody - Product Information**

Application WB
Primary Accession 075400

Reactivity Rat, Pig, Dog, Bovine

Host Rabbit
Clonality Polyclonal
Calculated MW 108805

## **FNBP3 Polyclonal Antibody - Additional Information**

#### Gene ID 55660

#### **Other Names**

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, PRPF40A, FBP11, FLAF1, FNBP3, HIP10, HYPA

#### **Format**

0.01M TBS(pH7.4), 0.09% (W/V) sodium azide and 50% Glyce

### **Storage**

Store at -20  $^{\circ}$ C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4  $^{\circ}$ C.

## **FNBP3 Polyclonal Antibody - Protein Information**

### Name PRPF40A

Synonyms FBP11, FLAF1, FNBP3, HIP10, HYPA

## **Function**

Binds to WASL/N-WASP and suppresses its translocation from the nucleus to the cytoplasm, thereby inhibiting its cytoplasmic function (By similarity). 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.

### **Cellular Location**

Nucleus speckle. Nucleus matrix. Note=Colocalizes with AKAP8L in the nuclear matrix.

## **Tissue Location**

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

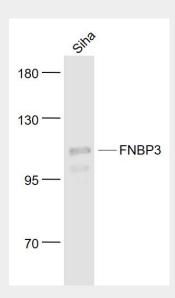


# **FNBP3 Polyclonal Antibody - Protocols**

Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- <u>Immunohistochemistry</u>
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

# FNBP3 Polyclonal Antibody - Images



Sample:

Siha(Human) Cell Lysate at 30 ug

Primary: Anti- FNBP3 (bs-13190R) at 1/1000 dilution

Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution

Predicted band size: 109 kD Observed band size: 109 kD