10320 Camino Santa Fe, Suite G
San Diego, CA 92121
Tel: 858.875.1900 Fax: 858.875.1999

Anti-FNBP3 Antibody

Rabbit Polyclonal antibody
Catalog # ABV11877

Product Information

Application	WB
Primary Accession	O75400
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Calculated MW	108805

Additional Information

Gene ID	55660
Positive Control	WB: HeLa, mouse brain, rat brain lystes
Application & Usage	WB; 1:500 – 1:2000
Alias Symbol	PRPF40A
Other Names	FBP11, FLAF1, FNBP3; HIP10, HYPA, 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
Formulation	In 0.42% Potassium phosphate; 0.87% Sodium chloride; pH 7.3; 30% glycerol and 0.01% sodium azide
Reconstitution & Storage	12 months under -20°C
Background Descriptions	
Precautions	Anti-FNBP3 Antibody is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

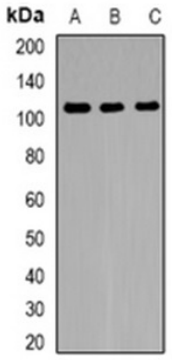
Name	PRPF40A
Synonyms	FBP11, FLAF1, FNBP3, HIP10, HYPA
Function	Binds to WASL/N-WASP and suppresses its translocation from the nucleus to the cytoplasm, thereby inhibiting its cytoplasmic function (By similarity). Plays a role in the regulation of cell morphology and cytoskeletal organization. Required 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.

Background

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Images



Western blot analysis of FNBP3 expression in Hela(A), mouse brain(B), rat brain(C) whole cell lysates.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.