

DATASHEET

FNBP3 Rabbit Polyclonal Antibody

CAT. NO. APA10522

KEY FEATURES

Target	FNBP3	Source / Host	Rabbit
Reactivity	Human, Mouse, Rat	Clonality	Polyclonal
Applications	WB	Conjugation	Unconjugated
Form / Buffer	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.		Storage at-20°C

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.

APPLICATION

To ensure optimal assay performance, AREX recommends conducting reagent titration tailored to each testing system for optimal detection results.

WB	1:500 - 1:2000
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*Results are sample-specific. Please refer to your local assay conditions and test parameters for reference.

PRODUCT OVERVIEW

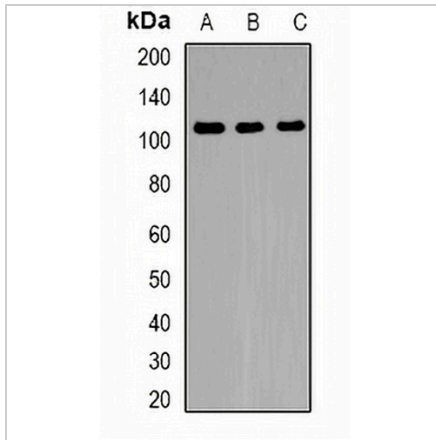
Description	Rabbit polyclonal antibody to FNBP3
Specificity	Recognizes endogenous levels of FNBP3 protein.
Antibody Type	Primary antibody
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human FNBP3. The exact sequence is proprietary.
Purification	The antibody was purified by immunogen affinity chromatography.
Molecular Weight	Predicted: 108 kD; Observed: 108 kD
Form/Buffer	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Alternative 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
Gene Symbol	PRPF40A
Entrez Gene	55660(Human); 56194(Mouse)
SwissProt	O75400(Human); Q9R1C7(Mouse)

*AREX continuously optimizes our products. Webpage content may not reflect the latest updates. For inquiries, please contact info@arexbio.com or your local distributor.

*Clone Number, Reactivity, Source/Host and Clonality can be found in the product name and Key Features section above.

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DATA

Western blot analysis of FNBP3 expression in HeLa (A), mouse brain (B), rat brain (C) whole cell lysates. (Predicted band size: 108 kD; Observed band size: 108 kD)

STORAGE

Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.

NOTE

For Research Use Only. Not for diagnostic, therapeutics, prophylactic or in vivo use.