

**DATASHEET**

**NUFIP2 Rabbit Polyclonal Antibody**

CAT. NO. APA16351

**KEY FEATURES**

|               |   |               |                    |
|---------------|---|---------------|--------------------|
| Target        | NUFIP2  | 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<br>at-20°C |

**BACKGROUND**

Binds RNA.

**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 |
|----|----------------|

\*Results are sample-specific. Please refer to your local assay conditions and test parameters for reference.

**PRODUCT OVERVIEW**

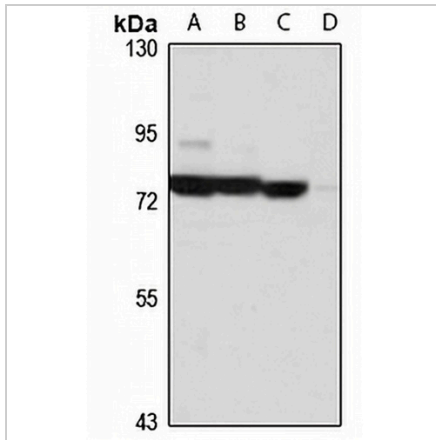
|                   |   |
|-------------------|---|
| Description       | Rabbit polyclonal antibody to NUFIP2  |
| Specificity       | Recognizes endogenous levels of NUFIP2 protein  |
| Antibody Type     | Primary antibody  |
| Immunogen         | Recombinant fusion protein of human NUFIP2. The exact sequence is proprietary.  |
| Purification      | The antibody was purified by immunogen affinity chromatography.   |
| Molecular Weight  | Predicted: 14; Observed: 76 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 | KIAA1321; Nuclear fragile X mental retardation-interacting protein 2; 82 kDa FMRP-interacting protein; 82-FIP; Cell proliferation-inducing gene 1 protein; FMRP-interacting protein 2 |
| Gene Symbol       | NUFIP2  |
| Entrez Gene       | 57532(Human); 68564(Mouse)  |
| SwissProt         | Q7Z417(Human); Q5F2E7(Mouse)  |

\*AREX continuously optimizes our products. Webpage content may not reflect the latest updates. For inquiries, please contact [info@arexbio.com](mailto: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 NUFIP2 expression in HeLa (A), A549 (B), mouse brain (C), rat spleen (D) whole cell lysates. (Predicted band size: 14; 76 kD; Observed band size: 76 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.