

NUFIP2 Polyclonal Antibody

Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP58187

Specification

NUFIP2 Polyclonal Antibody - Product Information

Application	IHC-P
Primary Accession	<u>07Z417</u>
Reactivity	Rat
Host	Rabbit
Clonality	Polyclonal
Calculated MW	76121

NUFIP2 Polyclonal Antibody - Additional Information

Gene ID 57532

Other Names 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, NUFIP2, KIAA1321

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

Storage

Store at -20 °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 °C.

NUFIP2 Polyclonal Antibody - Protein Information

Name NUFIP2 (HGNC:17634)

Synonyms KIAA1321

Function Binds RNA.

Cellular Location Nucleus. Cytoplasm. Cytoplasm, Stress granule. Note=Distribution is cell cycle- modulated, being cytoplasmic in the G2/M phase and accumulating in nucleus during the G1 phase (PubMed:12837692)

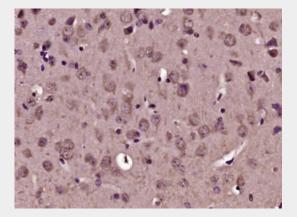
NUFIP2 Polyclonal Antibody - Protocols

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



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

NUFIP2 Polyclonal Antibody - Images



Paraformaldehyde-fixed, paraffin embedded (Mouse brain); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37°C for 30min; Antibody incubation with (NUFIP2) Polyclonal Antibody, Unconjugated (bs-4403R) at 1:400 overnight at 4°C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructionsand DAB staining.