

anti- PAIP2 antibody

Product Information

Catalog No.: FNab06118

Size: 100μg Form: liquid

Purification: Immunogen affinity purified

Purity: ≥95% as determined by SDS-PAGE

Host: Rabbit

Clonality: polyclonal

Clone ID: None IsoType: IgG

Storage: PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12

months (Avoid repeated freeze / thaw cycles.)

Background

Acts as a repressor in the regulation of translation initiation of poly(A)-containing mRNAs. Its inhibitory activity on translation is mediated via its action on PABPC1. Displaces the interaction of PABPC1 with poly(A) RNA and competes with PAIP1 for binding to PABPC1. Its association with PABPC1 results in disruption of the cytoplasmic poly(A) RNP structure organization.

Immunogen information

Immunogen: poly(A) binding protein interacting protein 2

Synonyms: PAIP2A
Observed MW: 26 kDa
Uniprot ID: Q9BPZ3

Application

Reactivity: Human, Mouse, Rat

Tested Application: ELISA, WB, IF

Recommended dilution: WB: 1:500-1:2000; IF: 1:20-1:200

Wuhan Fine Biotech Co., Ltd.

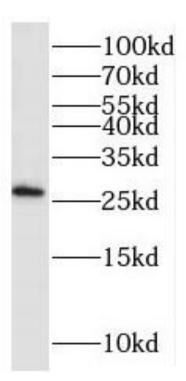
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Image:



A431 cells were subjected to SDS PAGE followed by western blot with FNab06118(PAIP2 antibody) at dilution of 1:500

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