

anti- EDC4 antibody

Product Information

| | |
|---------------|---|
| Catalog No.: | FNab02631 |
| 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

In the process of mRNA degradation, seems to play a role in mRNA decapping. Component of a complex containing DCP2 and DCP1A which functions in decapping of ARE-containing mRNAs. Promotes complex formation between DCP1A and DCP2. Enhances the catalytic activity of DCP2(in vitro).

Immunogen information

| | |
|--------------|------------------------------|
| Immunogen: | enhancer of mRNA decapping 4 |
| Synonyms: | HEDLS |
| Observed MW: | 160 kDa |
| UniprotID : | Q6P2E9 |

Application

| | |
|-----------------------|-----------------------------------|
| Reactivity: | Human, Mouse, Rat |
| Tested Application: | ELISA, WB, IHC |
| Recommended dilution: | WB: 1:500-1:2000; IHC: 1:20-1:200 |

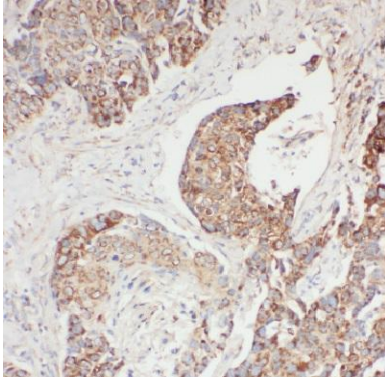
Wuhan Fine Biotech Co., Ltd.

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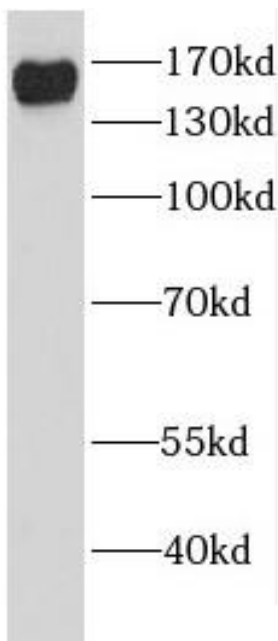
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Image:



Immunohistochemistry of paraffin-embedded human liver cancer using FNab02631(EDC4 antibody) at dilution of 1:50



HeLa cells were subjected to SDS PAGE followed by western blot with FNab02631(EDC4 antibody) at dilution of 1:400

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