

anti- Radixin antibody

Product Information

Catalog No.: FNab07085

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

Radixin is a cytoskeletal protein that may be important in linking actin to the plasma membrane. It is highly similar in sequence to both ezrin and moesin. The radixin gene has been localized by fluorescence in situ hybridization to 11q23. A truncated version representing a pseudogene (RDXP2) was assigned to Xp21.3. Another pseudogene that seemed to lack introns (RDXP1) was mapped to 11p by Southern and PCR analyses. Multiple alternatively spliced transcript variants encoding different isoforms have been found for this gene.

Immunogen information

Immunogen: radixin

Synonyms: DFNB24, radixin, RDX

Observed MW: 80 kDa UniprotID: P35241

Application

Reactivity: Human, Mouse, Rat

Tested Application: ELISA, WB, IHC, FC, IF

Wuhan Fine Biotech Co., Ltd.

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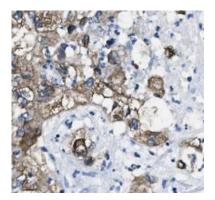
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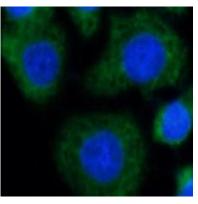


Recommended dilution: WB: 1:500-1:2400; IHC: 1:20-1:200; IF: 1:20-1:200

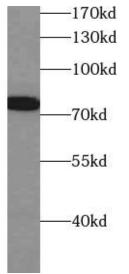
Image:



Immunohistochemistry of paraffin-embedded human pancreas cancer using FNab07085(RDX antibody) at dilution of 1:100



Immunofluorescent analysis of MCF-7 cells using FNab07085 (Radixin antibody) at dilution of 1:50 and Alexa Fluor 488-congugated Goat Anti-Rabbit IgG(H+L)



mouse pancreas tissue were subjected to SDS PAGE followed by western blot with FNab07085(RDX antibody) at dilution of 1:1000

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