

anti- FERMT1 antibody

Product Information

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|---------------|---|
| Catalog No.: | FNab03077 |
| 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

Involved in cell adhesion. Contributes to integrin activation. When coexpressed with talin, potentiates activation of ITGA2B. Required for normal keratinocyte proliferation. Required for normal polarization of basal keratinocytes in skin, and for normal cell shape. Required for normal adhesion of keratinocytes to fibronectin and laminin, and for normal keratinocyte migration to wound sites. May mediate TGF-beta 1 signaling in tumor progression.

Immunogen information

| | |
|--------------|---------------------------------------|
| Immunogen: | fermitin family homolog 1(Drosophila) |
| Synonyms: | C20orf42, KIND1, URP1 |
| Observed MW: | 70-77 kDa |
| UniprotID : | Q9BQL6 |

Application

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

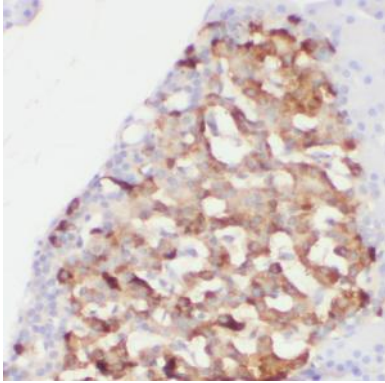
Wuhan Fine Biotech Co., Ltd.

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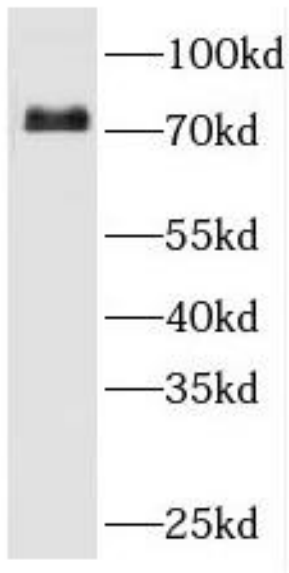
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Image:



Immunohistochemistry of paraffin-embedded human pancreas tissue slide using FNab03077(FERMT1 Antibody) at dilution of 1:50



mouse kidney tissue were subjected to SDS PAGE followed by western blot with FNab03077(FERMT1 Antibody) at dilution of 1:300

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