

FERMT1 antibody

Product Information

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

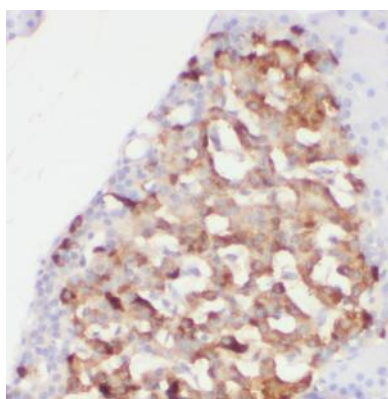
Involved in cell adhesion. Contributes to integrin activation. When coexpressed with talin, potentiates activation of ITGA2B. Required for normal keratinocyte proliferation. Required for normal polarization of basal keratinocytes in skin, and for normal cell shape. Required for normal adhesion of keratinocytes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

Immunogen information

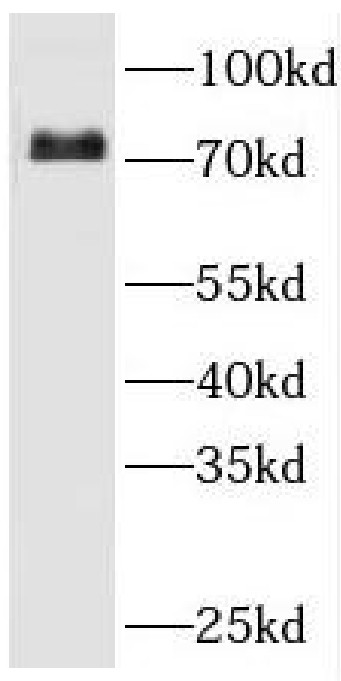
Immunogen:	fermitin family homolog 1(Drosophila)
Synonyms:	Fermitin family homolog 1 Kindlerin Kindlin syndrome protein Kindlin-1 Unc-112-related protein 1 FERMT1 C20orf42 KIND1 URP1
Observed MW:	70-77 kDa
Uniprot ID :	Q9BQL6

Application

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
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