

anti- FERMT3 antibody

Product Information

Catalog No.: FNab03078

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

Plays a central role in cell adhesion in hematopoietic cells(PubMed:19234463, PubMed:26359933). Acts by activating the integrin beta-1-3(ITGB1, ITGB2 and ITGB3)(By similarity). Required for integrin-mediated platelet adhesion and leukocyte adhesion to endothelial cells(PubMed:19234460). Required for activation of integrin beta-2(ITGB2) in polymorphonucleargranulocytes(PMNs)(By similarity). Isoform 2 may act as a repressor of NF-kappa-B and apoptosis.

Immunogen information

Immunogen: fermitin family homolog 3(Drosophila)

Synonyms: KIND3, MIG2B, URP2

Observed MW: 72-76kd UniprotID: Q86UX7

Application

Reactivity: Human, Mouse, Rat Tested Application: ELISA, WB, IHC, IF

Wuhan Fine Biotech Co., Ltd.

B9 Bld, High-Tech Medical Devices Park, No. 818 GaoxinAve.East Lake High-Tech Development Zone.Wuhan, Hubei, China(430206)

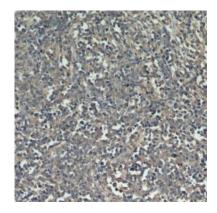
Tel:(0086)027-87384275 Fax: (0086)027-87800889 www.fn-test.com

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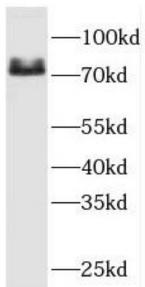


Recommended dilution: WB: 1:500-1:2000; IHC: 1:20-1:200; IF: 1:20-1:200

Image:



Immunohistochemistry of paraffin-embedded human lymphoma using FNab03078(FERMT3 antibody) at dilution of 1:50



Jurkat cells were subjected to SDS PAGE followed by western blot with FNab03078(FERMT3 antibody) at dilution of 1:300