A7839

Leader in Biomolecular Solutions for Life Science

FERMT3 Rabbit pAb

Catalog No.: A7839



Basic Information

Observed MW 76kDa

Calculated MW 76kDa

Category Polyclonal Antibody

Applications WB,ELISA

Cross-Reactivity Human,Mouse,Rat

Background

Kindlins are a small family of proteins that mediate protein-protein interactions involved in integrin activation and thereby have a role in cell adhesion, migration, differentiation, and proliferation. The protein encoded by this gene has a key role in the regulation of hemostasis and thrombosis. This protein may also help maintain the membrane skeleton of erythrocytes. Mutations in this gene cause the autosomal recessive leukocyte adhesion deficiency syndrome-III (LAD-III). Alternative splicing results in multiple transcript variants encoding distinct isoforms.

Recommended Dilutions

Immunogen Information

WB

1:500 - 1:2000

Gene ID 83706 Swiss Prot Q86UX7

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 1-270 of human FERMT3 (NP_113659.3).

Synonyms

URP2; KIND3; MIG-2; MIG2B; URP2SF; UNC112C; FERMT3

Product Information

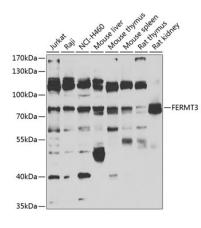
www.abclonal.com

Source Rabbit Isotype IgG Purification Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

Validation Data



Western blot analysis of various lysates using FERMT3 Rabbit pAb (A7839) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: 25µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (RM00020). Exposure time: 20s.