Product Name: ILK Rabbit Polyclonal Antibody

Catalog #: APRab00367



Summary

Production Name ILK Rabbit Polyclonal Antibody

Description Primary antibody

Host Rabbit

Application WB,ICC/IF,FC

Reactivity Human, Mouse, Rat

Performance

ConjugationUnconjugatedModificationUnmodified

Isotype IgG

Clonality Polyclonal Antibody

Form Liquid

Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw Storage

cycles.

50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% **Buffer**

BSA

Purification Affinity Purified

Immunogen

Gene Name ILK

ILK; ILK1; ILK2; Integrin-linked protein kinase; 59 kDa serine/threonine-protein kinase; Alternative Names

ILK-1; ILK-2; p59ILK

 Gene ID
 3611

 SwissProt ID
 Q13418

Application

Dilution Ratio WB: 1/500-1/1000 IF: 1/50-1/200 FC: 1/50-1/100

Molecular Weight Calculated MW: 51 kDa; Observed MW: 51 kDa

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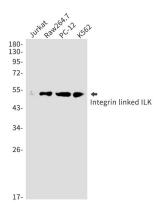
Background

Integrin-linked kinases (ILKs) couple integrins and growth factors to downstream pathways involved in cell survival, cell cycle control, cell-cell adhesion and cell motility. ILK functions as a scaffold bridging the extracellular matrix (ECM) and growth factor receptors to the actin cytoskeleton through interactions with integrin, PINCH (which links ILK to the RTKs via Nck2), CH-ILKBP and affixin.

Research Area

Signal Transduction

Image Data



Western blot analysis of Integrin linked ILK in Jurkat, Raw264.7, PC-12, K562 lysates using ILK antibody.

Note

For research use only.

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