

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

INTEGRIN LINKED ILK RABBIT PAB

Cat.#: N225694

Product Name: Anti-Integrin Linked ILK Rabbit pAb

Synonyms: ILK; ILK1; ILK2; Integrin-linked protein kinase; 59 kDa serine/threonine-protein kinase; ILK-1; ILK-2; p59ILK

UNIPROT ID: Q13418

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.

Immunogen: A synthesized peptide derived from human ILK

Applications: WB,IHC-P,ICC/IF,IP,FC

Recommended Dilutions: WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200 IP: 1/20 FC: 1/50-1/100

Host Species: Rabbit

Clonality: Rabbit Polyclonal

Clone ID: -

MW: Calculated MW: 51 kDa; Observed MW: 51 kDa

Isotype: IgG

Purification: Affinity Chromatography

Species Reactivity: Human, Mouse, Rat

Conjugation: Unconjugated

Modification: Unmodified

Constituents: PBS (without Mg2+ and Ca2+), pH 7.3 containing 50% glycerol, 0.5% BSA and 0.02% sodium azide

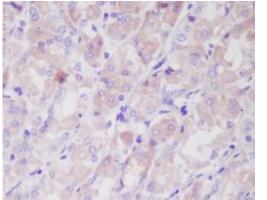
Research Areas: Signal Transduction

Storage & Shipping: Store at -20°C. Avoid repeated freezing and thawing



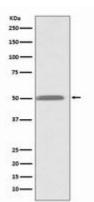
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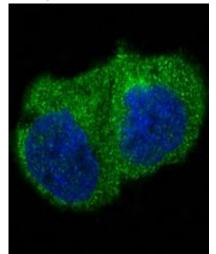
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Immunohistochemistry analysis of paraffin-embedded Human stomach using ILK antibody.Highpressure and temperature Sodium Citrate pH 6.0 was used for

antigen retrieval.





Immunofluorescence analysis of Integrin Linked ILK in 293 using ILK antibody.