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ILK Polyclonal Antibody

Cat #: G-AB-00077

Host: Rabbit **Reactivity:** Mouse, Rat

Isotype: IgG **Clonality:** Polyclonal

Overview:
Integrin-linked kinase (ILK) is an ankyrin-repeat containing serine-threonine protein kinase capable of interacting with the cytoplasmic domains of integrin 1, 2, and 3 subunits and whose kinase activity is modulated by cell-extracellular matrix interactions(PMID: 9539744). This protein belongs to the protein kinase superfamily. It can be autophosphorylated on serine residues.

Gene ID:

Accession #:

Immunogen: Recombinant Mouse Integrin-linked protein kinase protien

Conjugation: Unconjugated

Swissprot: O55222

Calculated Molecular Weight: 51 kDa

Observed Molecular Weight: 51-59 kDa

Concentration: 2 mg/mL

Buffer: PBS with 0.05% Proclin300 and 50% glycerol, pH7.4.

Purification Method: Affinity purification

Application: WB

Dilution: WB 1:1000-1:3000

Storage: Store at -20°C. Avoid freeze / thaw cycles.