

PRODUCT DATA SHEET

Bioworld Technology,Inc.

Integrin linked ILK Recombinant Rabbit mAb

Catalog: BS47437 Host: Rabbit Reactivity: Human, Mouse, Rat

BackGround:

This gene encodes a protein with a kinase-like domain and four ankyrin-like repeats. The encoded protein associates at the cell membrane with the cytoplasmic domain of beta integrins, where it regulates integrin-mediated signal transduction. Activity of this protein is important in the epithelial to mesenchymal transition, and over-expression of this gene is implicated in tumor growth and metastasis. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Jun 2013]

Product:

Store at -20 °C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.

Molecular Weight:

51 kDa

Swiss-Prot:

Q13418

Purification&Purity:

Affinity Purification

Applications:

WB: 1:2000

br />ICC/IF: 1:100

br />FC: 1:20

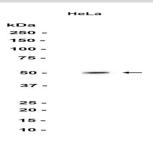
Storage&Stability:

Store at $4\,^{\circ}$ C short term. Aliquot and store at $-20\,^{\circ}$ C long term. Avoid freeze-thaw cycles.

Isotype:

IgG

DATA:



Western blot analysis of extracts from HeLa cells using db12535 at 1:1000.

Note:

For research use only, not for use in diagnostic procedure.

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