

FBLI1 rabbit pAb

Catalog_no: AT7421

Applications: WB

Reactivity: Human, Mouse

Category: 抗原抗体

Size : $100 \mu g/50 \mu g/20 \mu g$

Gene_name : FBLIM1 FBLP1

Protein_name: FBLI1

Humangene_id <u>54751</u>

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Humanswissprot Q8WUP2

no:

Mousegene_id: 74202

Mouseswissprot Q71FD7

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Immunogen: Synthesized peptide derived from human FBLI1

Specificity: This antibody detects endogenous levels of FBLI1 at Human/Mouse

Formulation: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Source : Rabbit

Dilution: WB 1: 500-2000

Purification: The antibody was affinity-purified from rabbit serum by affinity-chromatography using

specific immunogen.

Concentration: 1 mg/ml

Storage_stability -20°C/1 year

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Background: This gene encodes a protein with an N-terminal filamin-binding domain, a central

proline-rich domain, and, multiple C-terminal LIM domains. This protein localizes at cell junctions and may link cell adhesion structures to the actin cytoskeleton. This protein may be involved in the assembly and stabilization of actin-filaments and likely plays a role in modulating cell adhesion, cell morphology and cell motility. This protein also localizes to the nucleus and may affect cardiomyocyte differentiation after binding with the CSX/NKX2-5 transcription factor. Alternative splicing results in multiple transcript

variants encoding different isoforms. [provided by RefSeq, Jul 2008],

