bs-4629R

[Primary Antibody]

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Layilin Rabbit pAb

DATASHEET -

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

GenelD: 143903 SWISS: Q6UX15

Target: Layilin

Immunogen: KLH conjugated synthetic peptide derived from human Layilin:

281-382/382.

Purification: affinity purified by Protein A

Concentration: 1mg/ml

Storage: 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50%

Glycerol.

Shipped at 4°C. Store at -20°C for one year. Avoid repeated

freeze/thaw cycles.

Background: LAYN is integral membrane protein, and a hyaluronate receptor. It

has been shown to bind specifically to hyaluronan but not to other glycosaminoglycans. It is a recently characterized transmembrane protein with homology to C type lectins, and is a membrane binding site for talin in peripheral ruffles of spreading cells. LAYN

may have a role in cell adhesion and motility.

Applications: WB (1:500-2000)

ELISA (1:5000-10000)

Reactivity: (predicted: Human, Mouse,

Rat, Rabbit, Cow, Chicken,

Dog, Horse)

Predicted 41 kDa

MW.:

Subcellular Cell membrane