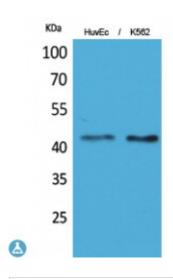


Anti-Layilin antibody



Description Rabbit polyclonal to Layilin.

Model STJ96587

Host Rabbit

Reactivity Human, Mouse, Rat

Applications ELISA, IHC, WB

Immunogen Synthesized peptide derived from human Layilin.

Immunogen Region 71-120 aa, Internal

Gene ID <u>143903</u>

Gene Symbol <u>LAYN</u>

Dilution range WB 1:500-1:2000IHC-P 1:100-300ELISA 1:20000

Specificity Layilin Polyclonal Antibody detects endogenous levels of Layilin protein.

Purification The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Note For Research Use Only (RUO).

Protein Name Layilin

Molecular Weight 43 kDa

Clonality Polyclonal

Conjugation Unconjugated

Isotype IgG

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

Concentration 1 mg/ml

Storage Instruction Store at -20°C, and avoid repeat freeze-thaw cycles.

Database Links <u>HGNC:29471</u>OMIM:NA

Alternative Names Layilin

Function Receptor for hyaluronate.

Sequence and Domain Family The C-terminal domain interacts with the N-terminal domain of RDX.

Cellular Localization Membrane. Colocalizes with TLN1 at the membrane ruffles.

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