CYR61 Polyclonal Antibody

catalog number: E-AB-14920



Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity Human; Mouse; Rat

Immunogen Recombinant protein of human CYR61

Host Rabbit Isotype IgG

PurificationAffinity purificationConjugationUnconjugated

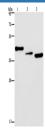
buffer Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

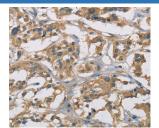
Applications	Recommended Dilution
WB	1:500-1:2000

1:50-1:200

Data

IHC





Western Blot analysis of Mouse heart tissue, A549 and

Immunohistochemistry of paraffin-embedded Human

HepG2 cell using CYR61 Polyclonal Antibody at dilution of thyroid cancer using CYR61 Polyclonal Antibody at dilution of 1:300 of 1:50

Calculated-MV:42 kDa

Preparation & Storage

Storage Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

Shipping The product is shipped with ice pack, upon receipt, store it immediately at the

temperature recommended.

Background

The secreted protein encoded by this gene is growth factor-inducible and promotes the adhesion of endothelial cells. The encoded protein interacts with several integrins and with heparan sulfate proteoglycan. This protein also plays a role in cell proliferation, differentiation, angiogenesis, apoptosis, and extracellular matrix formation.

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