A Reliable Research Partner in Life Science and Medicine

Recombinant CTHRC1 Monoclonal Antibody

catalog number: AN300237P

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

Description

Reactivity Human

Immunogen Recombinant Human CTHRC1 protein

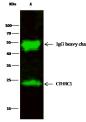
HostRabbitIsotypeIgGCloneB155PurificationProtein A

Buffer 0.2 µm filtered solution in PBS

Applications Recommended Dilution

WB 1:500-1:2000IP 1-4 μL/mg of lysate

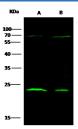
Data



Immunoprecipitation analysis using 2 μ L anti-CTHRC1 Monoclonal Antibody and 15 μ l of 50 % Protein G agarose. Western blot was performed from the immunoprecipitate using CTHRC1 Monoclonal Antibody at a dilution of 1:200.

Lane A:0.5 mg HepG2 Whole Cell Lysate

Observed-MW:23 kDa Calculated-MW:26 kDa



Western Blot with CTHRC1 Monoclonal Antibody at dilution of 1:500. Lane A: HepG2 Whole Cell Lysate, Lane B: HEK293 Whole Cell Lysate, Lysates/proteins at 30 µg per lane.

Observed-MW:23 kDa Calculated-MW:26 kDa

Rev. V1.2

Preparation & Storage

Storage This antibody can be stored at 2°C-8°C for one month without detectable loss of

activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C. Preservative-Free. Avoid repeated freeze-thaw cycles.

Shipping Ice bag

Background

This locus encodes a protein that may play a role in the cellular response to arterial injury through involvement in vascular remodeling. Mutations at this locus have been associated with Barrett esophagus and esophageal adenocarcinoma. Alternatively spliced transcript variants have been described.

For Research Use Only

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