

CSRNP1 Antibody (C-Term)

Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP22135b

Specification

CSRNP1 Antibody (C-Term) - Product Information

Application WB.E **Primary Accession** 096565 Other Accession O5R638 Reactivity Human Host **Rabbit** Clonality polyclonal Isotype Rabbit IgG Calculated MW 63508

CSRNP1 Antibody (C-Term) - Additional Information

Gene ID 64651

Other Names

Cysteine/serine-rich nuclear protein 1, CSRNP-1, Axin-1 up-regulated gene 1 protein, Protein URAX1, TGF-beta-induced apoptosis protein 3, TAIP-3, CSRNP1, AXUD1, TAIP3

Target/Specificity

This CSRNP1 antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 501-533 amino acids from human CSRNP1.

Dilution

WB~~1:1000

Format

Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.

Storage

Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions

CSRNP1 Antibody (C-Term) is for research use only and not for use in diagnostic or therapeutic procedures.

CSRNP1 Antibody (C-Term) - Protein Information

Name CSRNP1

Synonyms AXUD1, TAIP3



Function Binds to the consensus sequence 5'-AGAGTG-3' and has transcriptional activator activity (By similarity). May have a tumor- suppressor function. May play a role in apoptosis.

Cellular Location Nucleus

Tissue Location

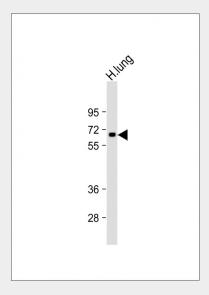
Ubiquitous. Most abundantly expressed in lung, placenta, skeletal muscle, pancreas and leukocyte. Frequently down- regulated in lung, kidney, liver and colon cancers compared with their corresponding normal tissues.

CSRNP1 Antibody (C-Term) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- <u>Immunoprecipitation</u>
- Flow Cytomety
- Cell Culture

CSRNP1 Antibody (C-Term) - Images



Anti-CSRNP1 Antibody (C-Term) at 1:1000 dilution + human lung whole cell lysate Lysates/proteins at $20~\mu g$ per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size : 64~kDa Blocking/Dilution buffer: 5% NFDM/TBST.

CSRNP1 Antibody (C-Term) - Background

Binds to the consensus sequence 5'-AGAGTG-3' and has transcriptional activator activity (By similarity). May have a tumor-suppressor function. May play a role in apoptosis.

CSRNP1 Antibody (C-Term) - References





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Ishiguro H., et al. Oncogene 20:5062-5066(2001). Akiyama N., et al. Submitted (JUN-2001) to the EMBL/GenBank/DDBJ databases. Muzny D.M., et al. Nature 440:1194-1198(2006). Bechtel S., et al. BMC Genomics 8:399-399(2007).