

CSRNP1 Antibody (C-Term)

Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP22135b

Specification

CSRNP1 Antibody (C-Term) - Product Information

Application	WB,E
Primary Accession	<u>Q96S65</u>
Other Accession	<u>Q5R638</u>
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 E~~Use at an assay dependent concentration.

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

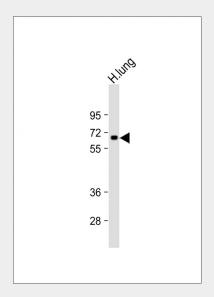
Ubiquitous. Most abundantly expressed in lung, placenta, skeletal muscle, pancreas and leukocyte. Frequently down- regulated in lung, kidney, liver and colon cancers compared with their corresponding normal tissues.

CSRNP1 Antibody (C-Term) - Protocols

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

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

CSRNP1 Antibody (C-Term) - Images



Anti-CSRNP1 Antibody (C-Term) at 1:1000 dilution + human lung whole cell lysate Lysates/proteins at 20 µg 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



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).