

**CSRNP2 Antibody (C-term)**  
**Affinity Purified Rabbit Polyclonal Antibody (Pab)**  
**Catalog # AP13477B**

### Specification

#### CSRNP2 Antibody (C-term) - Product Information

Application	WB, IF,E
Primary Accession	<a href="#">Q9H175</a>
Other Accession	<a href="#">NP_110436.1</a>
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Antigen Region	509-538

#### CSRNP2 Antibody (C-term) - Additional Information

##### Gene ID 81566

##### Other Names

Cysteine/serine-rich nuclear protein 2, CSRNP-2, Protein FAM130A1, TGF-beta-induced apoptosis protein 12, TAIP-12, CSRNP2, C12orf22, FAM130A1, TAIP12

##### Target/Specificity

This CSRNP2 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 509-538 amino acids from the C-terminal region of human CSRNP2.

##### Dilution

WB~~1:1000

IF~~1:10~50

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

CSRNP2 Antibody (C-term) is for research use only and not for use in diagnostic or therapeutic procedures.

#### CSRNP2 Antibody (C-term) - Protein Information

##### Name CSRNP2

**Synonyms** C12orf22, FAM130A1, TAIP12

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

**Cellular Location**

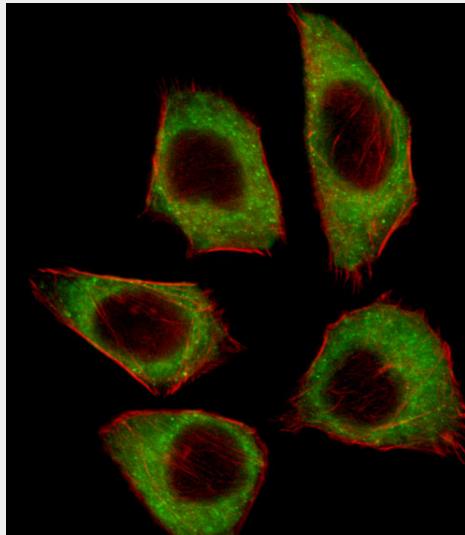
Nucleus.

### CSRNP2 Antibody (C-term) - Protocols

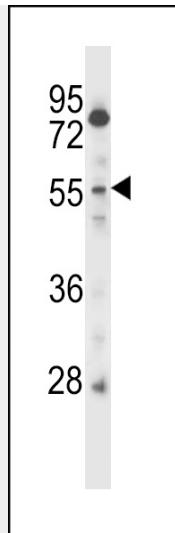
Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

### CSRNP2 Antibody (C-term) - Images



Fluorescent image of A549 cell stained with CSRNP2 Antibody (C-term)(Cat#AP13477b).A549 cells were fixed with 4% PFA (20 min), permeabilized with Triton X-100 (0.1%, 10 min), then incubated with CSRNP2 primary antibody (1:25, 1 h at 37°C). For secondary antibody, Alexa Fluor® 488 conjugated donkey anti-rabbit antibody (green) was used (1:400, 50 min at 37°C).Cytoplasmic actin was counterstained with Alexa Fluor® 555 (red) conjugated Phalloidin (7units/ml, 1 h at 37°C).CSRNP2 immunoreactivity is localized to Cytoplasm significantly.



CSRNP2 Antibody (C-term) (Cat. #AP13477b) western blot analysis in CEM cell line lysates (35ug/lane). This demonstrates the CSRNP2 antibody detected the CSRNP2 protein (arrow).

#### **CSRNP2 Antibody (C-term) - Background**

CSRNP2 binds to the consensus sequence 5'-AGAGTG-3' and has transcriptional activator activity (By similarity). May play a role in apoptosis.

#### **CSRNP2 Antibody (C-term) - References**

Gingras, S., et al. PLoS ONE 2 (8), E808 (2007) :  
Colland, F., et al. Genome Res. 14(7):1324-1332(2004)