

TCEAL1 Polyclonal Antibody
Catalog # AP72756**Specification**

TCEAL1 Polyclonal Antibody - Product Information

Application	WB
Primary Accession	Q15170
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal

TCEAL1 Polyclonal Antibody - Additional Information**Gene ID** 9338**Other Names**

TCEAL1; SIIR; Transcription elongation factor A protein-like 1; TCEA-like protein 1; Nuclear phosphoprotein p21/SIIR; Transcription elongation factor S-II protein-like 1

Dilution

WB~~Western Blot: 1/500 - 1/2000.IHC-p:1:50-300 ELISA: 1/20000. Not yet tested in other applications.

Format

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium azide.

Storage Conditions

-20°C

TCEAL1 Polyclonal Antibody - Protein Information**Name** TCEAL1 ([HGNC:11616](#))**Synonyms** SIIR**Function**

May be involved in transcriptional regulation. Modulates various viral and cellular promoters in a promoter context-dependent manner. For example, transcription from the FOS promoter is increased, while Rous sarcoma virus (RSV) long terminal repeat (LTR) promoter activity is repressed. Does not bind DNA directly.

Cellular Location

Nucleus.

Tissue Location

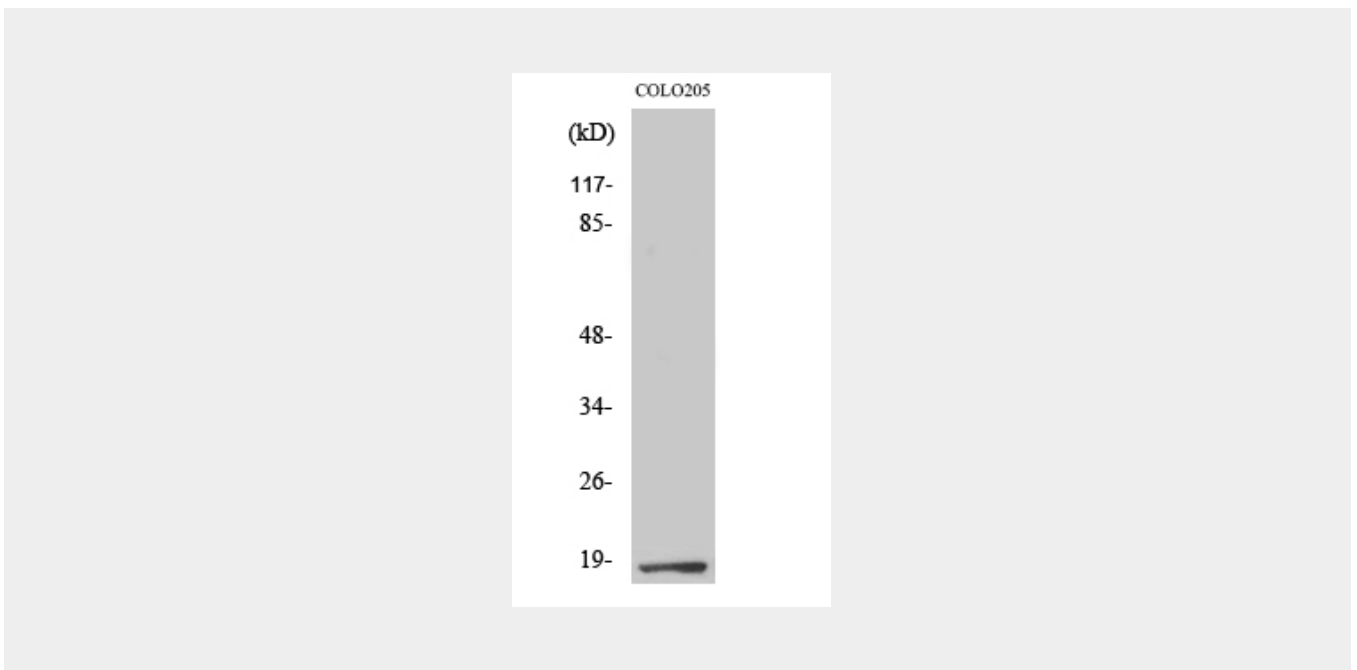
Expressed in all tissues examined. Highly expressed in heart, ovary, prostate and skeletal muscle. Moderately expressed in brain, placenta, testis and small intestine. Weakly expressed in lung, liver and spleen. Expressed in several cancer cell lines

TCEAL1 Polyclonal Antibody - 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](#)

TCEAL1 Polyclonal Antibody - Images



TCEAL1 Polyclonal Antibody - Background

May be involved in transcriptional regulation. Modulates various viral and cellular promoters in a promoter context- dependent manner. For example, transcription from the FOS promoter is increased, while Rous sarcoma virus (RSV) long terminal repeat (LTR) promoter activity is repressed. Does not bind DNA directly.