

DNAxPAb

Hard-to-Find
Antibody

TCEAL1 DNAxPab

Catalog # H00009338-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human TCEAL1 DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MDKPRKENEEEEQSAPKTDEERPPVEHSPEKQSPEEQSSEEQSSEEEFFPEELLPELLPEMLL SEERPPQEGLSRKDLFEGRPPMEQPPCGVGKHKLEEGSFKERLARSRPQFRGDIHGRNLSNEE MIQAADLEEMKRVRNKLMMHWWKAKRSRPYP
Host	Rabbit
Reactivity	Human
Purification	Protein A
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Transfected lysate)

[Protocol Download](#)

- Immunofluorescence (Transfected cell)
- Flow Cytometry (Transfected cell)

Gene Info — TCEAL1

Entrez GeneID [9338](#)

GeneBank Accession# [NM_001006639.1](#)

Protein Accession# [NP_001006640.1](#)

Gene Name TCEAL1

Gene Alias SIIIR, p21, pp21

Gene Description transcription elongation factor A (SII)-like 1

Omim ID [300237](#)

Gene Ontology [Hyperlink](#)

Gene Summary This gene encodes a member of the transcription elongation factor A (SII)-like (TCEAL) gene family. Members of this family may function as nuclear phosphoproteins that modulate transcription in a promoter context-dependent manner. The encoded protein is similar to transcription elongation factor A/transcription factor SII and contains a zinc finger-like motif as well as a sequence related to the transcription factor SII Pol II-binding region. It may exert its effects via protein-protein interactions with other transcriptional regulators rather than via direct binding of DNA. Multiple family members are located on the X chromosome. Alternative splicing results in multiple transcript variants encoding a single isoform. [provided by RefSeq]

Other Designations OTTHUMP00000024293|OTTHUMP00000024294|OTTHUMP00000024295

Disease

- [Breast cancer](#)
- [Breast Neoplasms](#)
- [Carcinoma](#)
- [Genetic Predisposition to Disease](#)
- [Glaucoma](#)
- [Ovarian cancer](#)
- [Ovarian Neoplasms](#)
- [Papillomavirus Infections](#)
- [Pulmonary Disease](#)

- [Radiodermatitis](#)
- [Urinary Bladder Neoplasms](#)
- [Uterine Cervical Neoplasms](#)