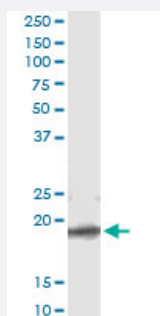


TCEAL1 (Human) IP-WB Antibody Pair

Catalog # H00009338-PW2

Size 1 Set

Applications



Immunoprecipitation of TCEAL1 transfected lysate using mouse monoclonal anti-TCEAL1 and Protein A Magnetic Bead ([U0007](#)), and immunoblotted with rabbit polyclonal anti-TCEAL1.

Specification

Product Description	This IP-WB antibody pair set comes with one antibody for immunoprecipitation and another to detect the precipitated protein in western blot.
Reactivity	Human
Interspecies Antigen Sequence	Mouse (81); Rat (78)
Quality Control Testing	Immunoprecipitation-Western Blot (IP-WB) Immunoprecipitation of TCEAL1 transfected lysate using mouse monoclonal anti-TCEAL1 and Protein A Magnetic Bead (U0007), and immunoblotted with rabbit polyclonal anti-TCEAL1.
Supplied Product	Antibody pair set content: 1. Antibody pair for IP: mouse monoclonal anti-TCEAL1 (300 ug) 2. Antibody pair for WB: rabbit polyclonal anti-TCEAL1 (50 ul)
Storage Instruction	Store reagents of the antibody pair set at -20°C or lower. Please aliquot to avoid repeated freeze thaw cycle. Reagents should be returned to -20°C storage immediately after use.

Applications

- Immunoprecipitation-Western Blot

[Protocol Download](#)

Gene Info — TCEAL1

Entrez GeneID [9338](#)

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](#)