

Tceal7 antibody - middle region
Rabbit Polyclonal Antibody
Catalog # AI13229**Specification**

Tceal7 antibody - middle region - Product Information

Application	WB
Primary Accession	A3KGA4
Other Accession	NM_001127169 , NP_001120641
Reactivity	Human, Mouse, Rat, Rabbit, Pig, Horse, Yeast, Bovine, Dog
Predicted	Bovine
Host	Rabbit
Clonality	Polyclonal
Calculated MW	10kDa KDa

Tceal7 antibody - middle region - Additional Information**Gene ID** 100040972**Alias Symbol** **1110018P05Rik, AI118095****Other Names**

Transcription elongation factor A protein-like 7, TCEA-like protein 7, Transcription elongation factor S-II protein-like 7, Tceal7

Format

Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.

Reconstitution & Storage

Add 50 ul of distilled water. Final anti-Tceal7 antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.

Precautions

Tceal7 antibody - middle region is for research use only and not for use in diagnostic or therapeutic procedures.

Tceal7 antibody - middle region - Protein Information**Name** Tceal7**Function**

Plays a role in the negative regulation of NF-kappa-B signaling at the basal level by modulating transcriptional activity of NF-kappa-B on its target gene promoters. Associates with cyclin D1 promoter containing Myc E-box sequence and transcriptionally represses cyclin D1 expression. Regulates telomerase reverse transcriptase expression and telomerase activity in both ALT (alternative lengthening of telomeres) and telomerase-positive cell lines (By similarity).

Cellular Location

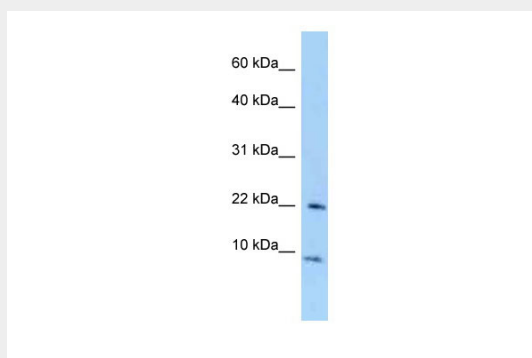
Nucleus.

Tceal7 antibody - middle region - 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](#)

Tceal7 antibody - middle region - Images



WB Suggested Anti-Tceal7 Antibody Titration: 1.0 µg/ml
Positive Control: Mouse Small Intestine

Tceal7 antibody - middle region - References

Church D.M., et al. PLoS Biol. 7:E1000112-E1000112(2009).