

## ARG65193 anti-DENTT / CDA1 antibody

Package: 100 µg  
Store at: -20°C

### Summary

Product Description	Goat Polyclonal antibody recognizes DENTT / CDA1
Tested Reactivity	Hu
Predict Reactivity	Dog
Tested Application	IHC-P
Host	Goat
Clonality	Polyclonal
Isotype	IgG
Target Name	DENTT / CDA1
Species	Human
Immunogen	C-PNGWANPGKRGKTG
Conjugation	Un-conjugated
Alternate Names	Testis-specific Y-encoded-like protein 2; CTCL-associated antigen se20-4; CDA1; HRIHFB2216; TSPX; Cutaneous T-cell lymphoma-associated antigen se20-4; Differentially-expressed nucleolar TGF-beta1 target protein; DENTT; Cell division autoantigen 1; CINAP; Nuclear protein of 79 kDa; NP79; SE204; CTCL; TSPY-like protein 2

### Application Instructions

Application table	Application	Dilution
	IHC-P	5 - 10 µg/ml
Application Note	IHC-P: Antigen Retrieval: Steam tissue section in Citrate buffer (pH 6.0). * The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.	

### Properties

Form	Liquid
Purification	Purified from goat serum by antigen affinity chromatography.
Buffer	Tris saline (pH 7.3), 0.02% Sodium azide and 0.5% BSA.
Preservative	0.02% Sodium azide
Stabilizer	0.5% BSA
Concentration	0.5 mg/ml
Storage instruction	For continuous use, store undiluted antibody at 2-8°C for up to a week. For long-term storage, aliquot and store at -20°C or below. Storage in frost free freezers is not recommended. Avoid repeated freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be gently mixed before use.

**Note**

For laboratory research only, not for drug, diagnostic or other use.

## Bioinformation

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**Database links**

[GeneID: 64061 Human](#)

[Swiss-port # Q9H2G4 Human](#)

**Background**

This gene encodes a member of the testis-specific protein Y-encoded, TSPY-like/SET/nucleosome assembly protein-1 superfamily. The encoded protein is localized to the nucleolus where it functions in chromatin remodeling and as an inhibitor of cell-cycle progression. This protein may play a role in the suppression of tumor growth. [provided by RefSeq, Sep 2009]

**Research Area**

Cell Biology and Cellular Response antibody; Immune System antibody

**Calculated Mw**

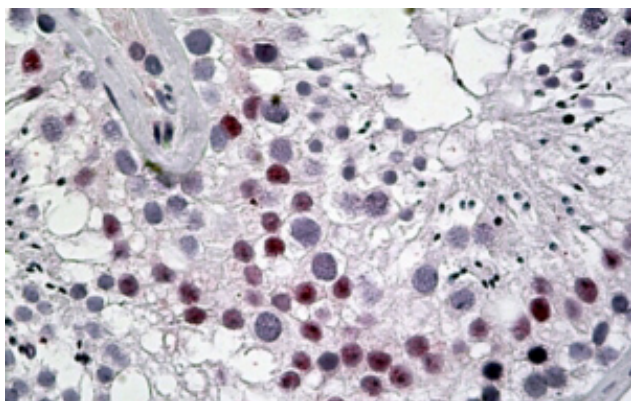
79 kDa

**PTM**

Phosphorylation at Ser-20 and/or Thr-340 impairs function on cell proliferation.

## Images

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ARG65193 anti-DENTT / CDA1 antibody IHC-P image

Immunohistochemistry: paraffin embedded Human Human Testis. (Steamed antigen retrieval with citrate buffer pH 6) stained with ARG65193 anti-DENTT / CDA1 antibody at 5 µg/ml dilution followed by AP-staining.