

CTAGE1 Antibody (Center)
Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP20180c**Specification**

CTAGE1 Antibody (Center) - Product Information

Application	WB,E
Primary Accession	Q96RT6
Other Accession	NP_758441.2
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Calculated MW	85282
Antigen Region	386-414

CTAGE1 Antibody (Center) - Additional Information**Gene ID** 64693**Other Names**

cTAGE family member 2, Protein cTAGE-2, Cancer/testis antigen 212, CT212, CTAGE1, CTAGE2

Target/Specificity

This CTAGE1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 386-414 amino acids from the Central region of human CTAGE1.

Dilution

WB~~1:1000

E~~Use at an assay dependent concentration.

Format

Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.

Storage

Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions

CTAGE1 Antibody (Center) is for research use only and not for use in diagnostic or therapeutic procedures.

CTAGE1 Antibody (Center) - Protein Information**Name** CTAGE1**Synonyms** CTAGE2

Cellular Location

Membrane; Single-pass membrane protein

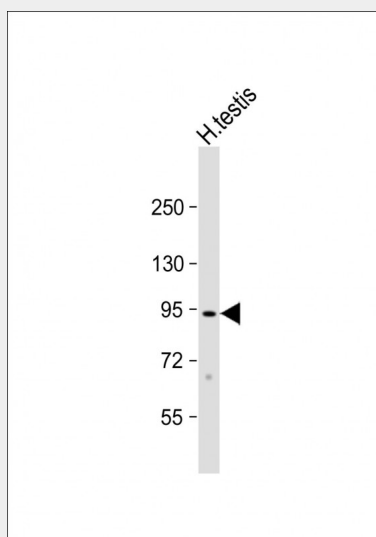
Tissue Location

Testis. Not found in tumor.

CTAGE1 Antibody (Center) - 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](#)

CTAGE1 Antibody (Center) - Images

Anti-CTAGE1 Antibody (Center) at 1:1000 dilution + human testis lysate Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size : 85 kDa Blocking/Dilution buffer: 5% NFDm/TBST.

CTAGE1 Antibody (Center) - Background

The function of this protein is unknown.

CTAGE1 Antibody (Center) - References

Thye, T., et al. Nat. Genet. 42(9):739-741(2010)
Usener, D., et al. J. Invest. Dermatol. 121(1):198-206(2003)
Eichmüller, S., et al. Proc. Natl. Acad. Sci. U.S.A. 98(2):629-634(2001)