

Cpa5 antibody - N-terminal region
Rabbit Polyclonal Antibody
Catalog # AI14319**Specification**

Cpa5 antibody - N-terminal region - Product Information

Application	WB
Primary Accession	Q9H633
Other Accession	NM_001199121 , NP_001186050
Reactivity	Human, Mouse, Rat, Horse, Bovine, Guinea Pig, Dog
Predicted	Human, Mouse, Rat, Rabbit, Horse, Bovine, Guinea Pig, Dog
Host	Rabbit
Clonality	Polyclonal
Calculated MW	47kDa kDa

Cpa5 antibody - N-terminal region - Additional Information**Gene ID** 79897**Alias Symbol** **MGC94525****Other Names**

Ribonuclease P protein subunit p21, RNaseP protein p21, 3.1.26.5, Ribonuclease P/MRP 21 kDa subunit, Ribonucleoprotein V, RPP21, C6orf135, CAT60

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-Cpa5 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

Cpa5 antibody - N-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

Cpa5 antibody - N-terminal region - Protein Information**Name** RPP21**Synonyms** C6orf135, CAT60**Function**

Component of ribonuclease P, a ribonucleoprotein complex that generates mature tRNA molecules by cleaving their 5'-ends.

Cellular Location

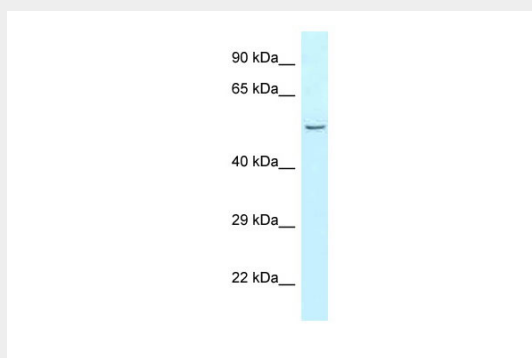
Nucleus, nucleolus.

Cpa5 antibody - N-terminal 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](#)

Cpa5 antibody - N-terminal region - Images



WB Suggested Anti-Cpa5 Antibody Titration: 1.0 µg/ml
Positive Control: Rat Muscle

Cpa5 antibody - N-terminal region - References

Jarrous N., et al. RNA 7:1153-1164(2001).
Raha-Chowdhury R., et al. Submitted (AUG-2002) to the EMBL/GenBank/DDBJ databases.
Ota T., et al. Nat. Genet. 36:40-45(2004).
Mungall A.J., et al. Nature 425:805-811(2003).
Mural R.J., et al. Submitted (JUL-2005) to the EMBL/GenBank/DDBJ databases.