

COG7 Antibody (Internal)
Goat Polyclonal Antibody
Catalog # ALS16081**Specification**

COG7 Antibody (Internal) - Product Information

Application	IHC, WB
Primary Accession	P83436
Reactivity	Human, Monkey
Host	Goat
Clonality	Polyclonal
Calculated MW	86kDa KDa

COG7 Antibody (Internal) - Additional Information**Gene ID** 91949**Other Names**

Conserved oligomeric Golgi complex subunit 7, COG complex subunit 7, Component of oligomeric Golgi complex 7, COG7

Target/Specificity

Human COG7.

Reconstitution & Storage

Store at -20°C. Minimize freezing and thawing.

Precautions

COG7 Antibody (Internal) is for research use only and not for use in diagnostic or therapeutic procedures.

COG7 Antibody (Internal) - Protein Information**Name** COG7**Function**

Required for normal Golgi function.

Cellular Location

Golgi apparatus membrane; Peripheral membrane protein

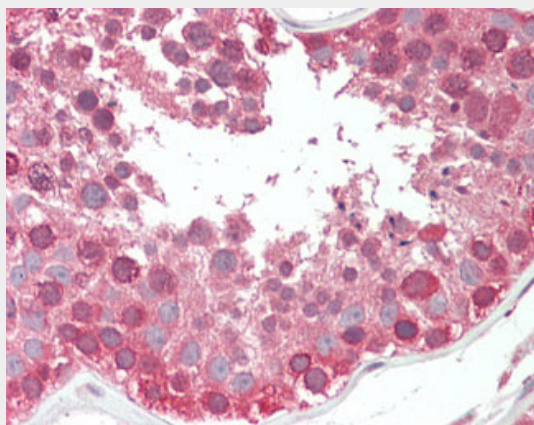
COG7 Antibody (Internal) - Protocols

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](#)

COG7 Antibody (Internal) - Images



Anti-COG7 antibody IHC staining of human testis.



Antibody (0.03 ug/ml) staining of MOLT4 lysate (35 ug protein in RIPA buffer).

COG7 Antibody (Internal) - Background

Required for normal Golgi function.

COG7 Antibody (Internal) - References

- Clark H.F., et al. *Genome Res.* 13:2265-2270(2003).
Ungar D., et al. *J. Cell Biol.* 157:405-415(2002).
Wu X., et al. *Nat. Med.* 10:518-523(2004).
Daub H., et al. *Mol. Cell* 31:438-448(2008).
Dephoure N., et al. *Proc. Natl. Acad. Sci. U.S.A.* 105:10762-10767(2008).