

TUBGCP4 Antibody (aa191-240)
Rabbit Polyclonal Antibody
Catalog # ALS16667**Specification**

TUBGCP4 Antibody (aa191-240) - Product Information

Application	IHC, WB
Primary Accession	O9UGJ1
Other Accession	27229
Reactivity	Human, Mouse
Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Calculated MW	76089

TUBGCP4 Antibody (aa191-240) - Additional Information**Gene ID** 27229**Other Names**

TUBGCP4, 76P, HGCP4, HGrip76, GCP-4, GCP4, H76p

Target/Specificity

TUBGCP4 Antibody detects endogenous levels of total TUBGCP4 protein.

Reconstitution & StoragePBS (without Mg²⁺, Ca²⁺), pH 7.4, 150 mM sodium chloride, 0.02% sodium azide, 50% glycerol.
Store at -20°C for up to one year.**Precautions**

TUBGCP4 Antibody (aa191-240) is for research use only and not for use in diagnostic or therapeutic procedures.

TUBGCP4 Antibody (aa191-240) - Protein Information**Name** TUBGCP4**Synonyms** 76P, GCP4**Function**

Gamma-tubulin complex is necessary for microtubule nucleation at the centrosome.

Cellular Location

Cytoplasm, cytoskeleton, microtubule organizing center, centrosome

Tissue Location

Ubiquitously expressed.

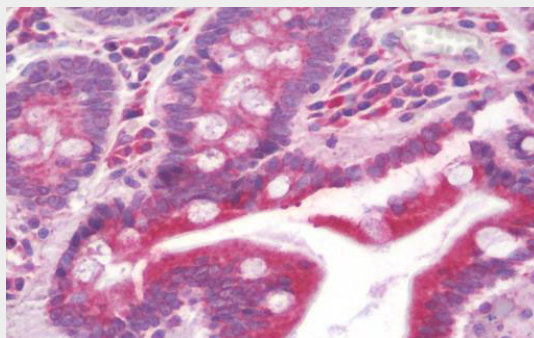
Volume
50 µl

TUBGCP4 Antibody (aa191-240) - Protocols

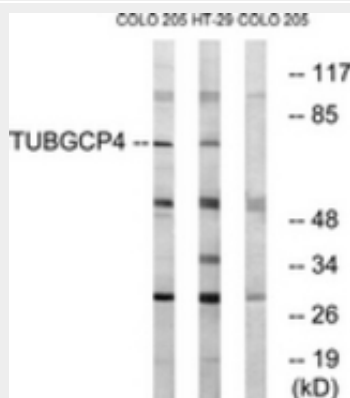
Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

TUBGCP4 Antibody (aa191-240) - Images



Anti-TUBGCP4 antibody IHC staining of human small intestine.



Western blot of extracts from COLO/HT-29 cells, using TUBGCP4 Antibody.

TUBGCP4 Antibody (aa191-240) - Background

Gamma-tubulin complex is necessary for microtubule nucleation at the centrosome.

TUBGCP4 Antibody (aa191-240) - References

Fava F.,et al.J. Cell Biol. 147:857-868(1999).
Ota T.,et al.Nat. Genet. 36:40-45(2004).
Zody M.C.,et al.Nature 440:671-675(2006).

Mural R.J.,et al.Submitted (JUL-2005) to the EMBL/GenBank/DDBJ databases.
Casenghi M.,et al.Dev. Cell 5:113-125(2003).