

GCP5 Polyclonal Antibody
Catalog # AP70064**Specification**

GCP5 Polyclonal Antibody - Product Information

Application	WB
Primary Accession	Q96RT8
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal

GCP5 Polyclonal Antibody - Additional Information**Gene ID** 114791**Other Names**

TUBGCP5; GCP5; KIAA1899; Gamma-tubulin complex component 5; GCP-5

Dilution

WB~~Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/20000. Not yet tested in other applications.

Format

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium azide.

Storage Conditions

-20°C

GCP5 Polyclonal Antibody - Protein Information**Name** TUBGCP5**Synonyms** GCP5, KIAA1899**Function**

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

Cellular Location

Cytoplasm, cytoskeleton, microtubule organizing center, centrosome

Tissue Location

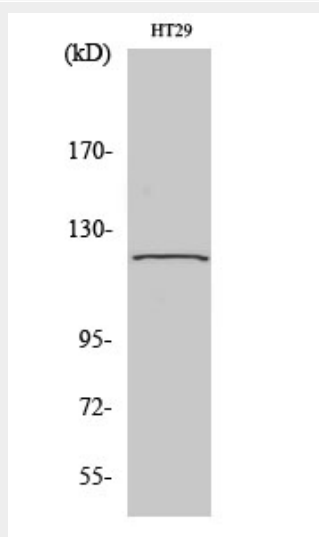
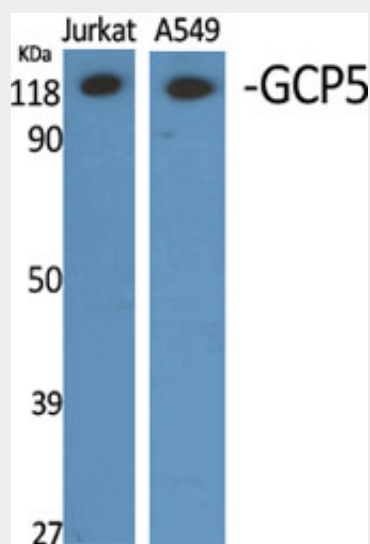
Widely expressed, with highest levels in heart and skeletal muscle and moderate levels in brain

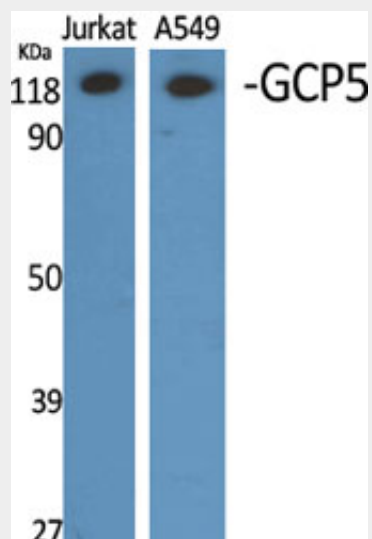
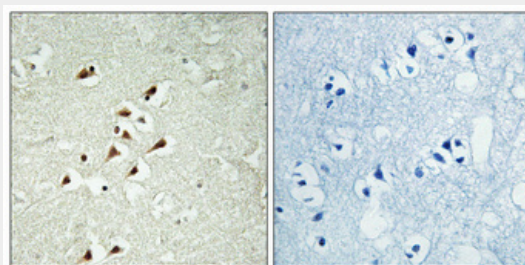
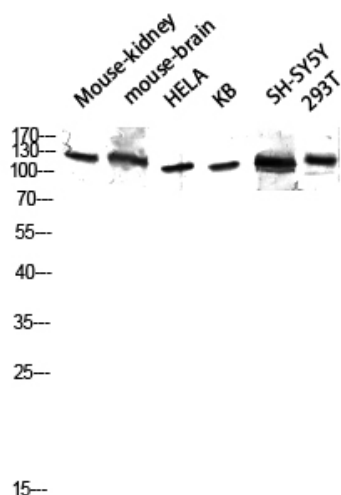
GCP5 Polyclonal Antibody - Protocols

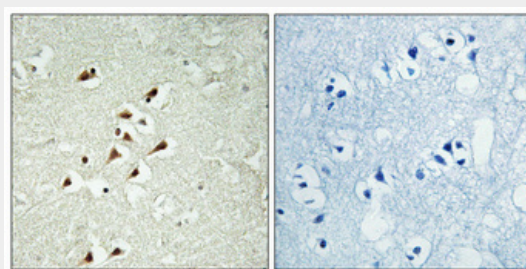
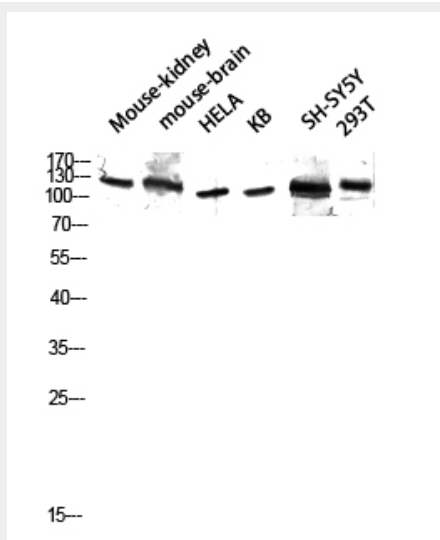
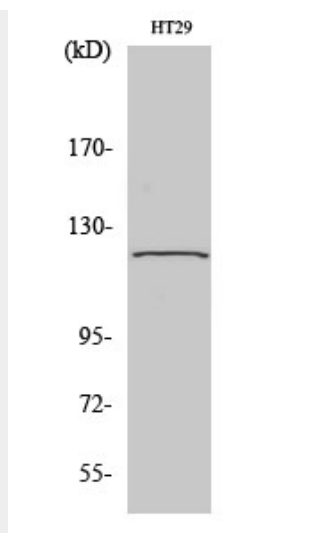
Provided below are standard protocols that you may find useful for product applications.

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

GCP5 Polyclonal Antibody - Images







GCP5 Polyclonal Antibody - Background

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