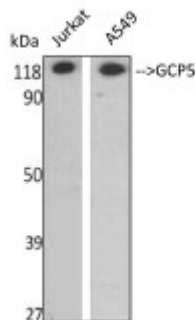


Anti-GCP5 antibody



Description	Rabbit polyclonal to GCP5.
Model	STJ93246
Host	Rabbit
Reactivity	Human, Mouse, Rat
Applications	ELISA, IHC, WB
Immunogen	Synthesized peptide derived from human GCP5
Immunogen Region	710-790 aa, Internal
Gene ID	114791
Gene Symbol	TUBGCP5
Dilution range	WB 1:500-1:2000IHC 1:100-1:300ELISA 1:20000
Specificity	GCP5 Polyclonal Antibody detects endogenous levels of GCP5 protein.
Tissue Specificity	Widely expressed, with highest levels in heart and skeletal muscle and moderate levels in brain.
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Note	For Research Use Only (RUO).
Protein Name	Gamma-tubulin complex component 5 GCP-5
Molecular Weight	118 kDa
Clonality	Polyclonal

Conjugation	Unconjugated
Isotype	IgG
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Concentration	1 mg/ml
Storage Instruction	Store at -20°C, and avoid repeat freeze-thaw cycles.
Database Links	HGNC:18600OMIM:608147
Alternative Names	Gamma-tubulin complex component 5 GCP-5
Function	Gamma-tubulin complex is necessary for microtubule nucleation at the centrosome.
Cellular Localization	Cytoplasm, cytoskeleton, microtubule organizing center, centrosome.

St John's Laboratory Ltd

F +44 (0)207 681 2580
T +44 (0)208 223 3081

W <http://www.stjohnslabs.com/>
E info@stjohnslabs.com