

TUBGCP4 Antibody

Catalog No: #34697

Package Size: #34697-1 50ul #34697-2 100ul

Orders: order@signalwayantibody.comSupport: tech@signalwayantibody.com

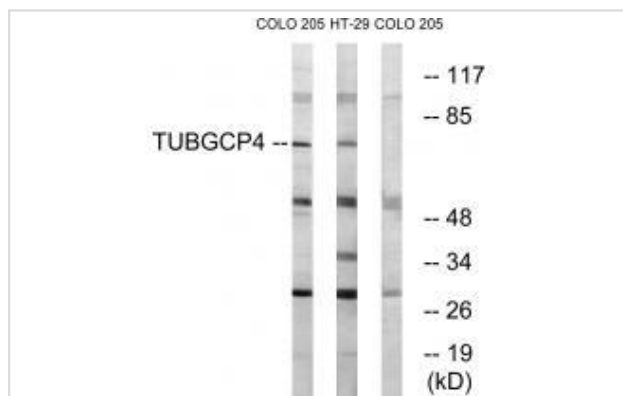
Description

Product Name	TUBGCP4 Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Applications	WB
Species Reactivity	Hu Ms
Specificity	The antibody detects endogenous levels of total TUBGCP4 protein.
Immunogen Type	Peptide
Immunogen Description	Synthesized peptide derived from internal of human TUBGCP4.
Target Name	TUBGCP4
Other Names	Gamma-tubulin complex component 4; GCP-4; hGCP4; Hgrip76; h76p
Accession No.	Swiss-Prot: Q9UGJ1NCBI Gene ID: 27229
Uniprot	Q9UGJ1
GeneID	27229;
SDS-PAGE MW	76kd
Concentration	1.0mg/ml
Formulation	Rabbit IgG in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at -20°C

Application Details

Western blotting: 1:500~1:3000

Images



Western blot analysis of extracts from COLO cells and HT-29 cells, using TUBGCP4 antibody #34697.

Background

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

Fava F., J. Cell Biol. 147:857-868(1999).

The MGC Project Team; Genome Res. 14:2121-2127(2004).

Ota T., Nat. Genet. 36:40-45(2004).

Note: This product is for in vitro research use only