

GCP2 rabbit pAb

Cat No.: ES9669

For research use only

Overview

Product Name GCP2 rabbit pAb

Host species Rabbit
Applications WB;ELISA
Species Cross-Reactivity Human;Mouse

Recommended dilutions WB 1:500-2000 ELISA 1:5000-20000

Immunogen Synthesized peptide derived from part region of

human protein

Specificity GCP2 Polyclonal Antibody detects endogenous levels

of protein.

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and

0.02% sodium azide.

Storage Store at -20°C. Avoid repeated freeze-thaw cycles.

Protein Name Gamma-tubulin complex component 2 (GCP-2)

(hGCP2) (Gamma-ring complex protein 103 kDa)

(h103p) (hGrip103) (Spindle pole body protein Spc97

homolog) (hSpc97)

Gene Name TUBGCP2 GCP2

Cellular localization Cytoplasm, cytoskeleton, microtubule organizing

center, centrosome.

Purification The antibody was affinity-purified from rabbit

antiserum by affinity-chromatography using

epitope-specific immunogen.

Clonality Polyclonal
Concentration 1 mg/ml
Observed band 99kD
Human Gene ID 10844
Human Swiss-Prot Number Q9BSJ2

Alternative Names

Background alternative products: Additional isoforms may exist.

May be produced at very low levels due to a premature stop codon in the mRNA, leading to

nonsense-mediated mRNA

decay, function: Gamma-tubulin complex is necessary





for microtubule nucleation at the centrosome., similarity: Belongs to the GCP family., subunit: Gamma-tubulin complex is composed of gamma-tubulin, GCP2, GCP3, GCP4, GCP5 and GCP6., tissue specificity: Ubiquitously expressed.,



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