

GCP4 Rabbit pAb

CatalogNo: YT1880

Key Features

Host Species

- Rabbit

Reactivity

- Human, Mouse

Applications

- WB, IHC, IF, ELISA

MW

- 76kD (Observed)

Isotype

- IgG

Storage

Storage* -15°C to -25°C/1 year (Do not lower than -25°C)

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Recommended Dilution Ratios

WB 1:500-1:2000

IHC 1:100-1:300

ELISA 1:10000

IF 1:50-200

Basic Information

Clonality Polyclonal

Immunogen Information

Immunogen The antiserum was produced against synthesized peptide derived from human TUBGCP4. AA range:191-240

Specificity GCP4 Polyclonal Antibody detects endogenous levels of GCP4 protein.

Target Information

Gene name TUBGCP4

Protein Name Gamma-tubulin complex component 4

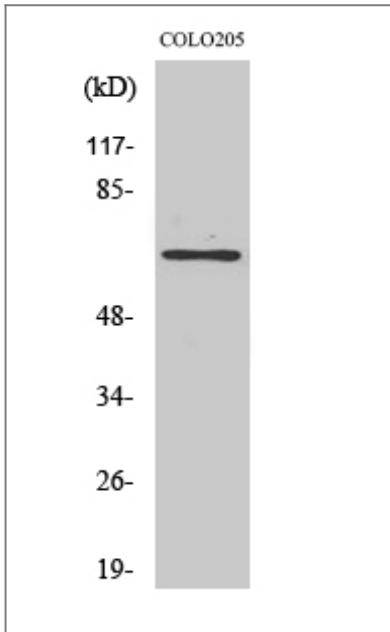
Organism	Gene ID	UniProt ID
Human	27229 ;	Q9UGJ1 ;
Mouse	51885 ;	Q9D4F8 ;

Cellular Localization Cytoplasm, cytoskeleton, microtubule organizing center, centrosome.

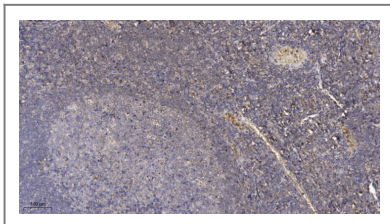
Tissue specificity Ubiquitously expressed.

Function 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.,

Validation Data



Western Blot analysis of various cells using GCP4 Polyclonal Antibody



Immunohistochemical analysis of paraffin-embedded human tonsil. 1, Antibody was diluted at 1:200(4° overnight). 2, Tris-EDTA,pH9.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 30min).

Contact information

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product information:
GCP4 Rabbit pAb

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