



GCP3 Polyclonal Antibody

| Catalog No | BYab-03136 |
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| Isotype | IgG |
| Reactivity | Human;Mouse |
| Applications | WB;IHC;IF;ELISA |
| Gene Name | TUBGCP3 |
| Protein Name | Gamma-tubulin complex component 3 |
| Immunogen | The antiserum was produced against synthesized peptide derived from human TUBGCP3. AA range:201-250 |
| Specificity | GCP3 Polyclonal Antibody detects endogenous levels of GCP3 protein. |
| Formulation | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide. |
| Source | Polyclonal, Rabbit,IgG |
| Purification | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. |
| Dilution | WB: 1/500 - 1/2000. IHC: 1/100 - 1/300. ELISA: 1/20000 IF 1:50-200 |
| Concentration | 1 mg/ml |
| Purity | ≥90% |
| Storage Stability | -20°C/1 year |
| Synonyms | TUBGCP3; GCP3; Gamma-tubulin complex component 3; GCP-3; hGCP3; Gamma-ring complex protein 104 kDa; h104p; hGrip104; Spindle pole body protein Spc98 homolog; hSpc98 |
| Observed Band | 105kD |
| Cell Pathway | Cytoplasm, cytoskeleton, microtubule organizing center, centrosome. |
| Tissue Specificity | Ubiquitously expressed. |
| Function | alternative products:Experimental confirmation may be lacking for some isoforms,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., |
| Background | alternative products:Experimental confirmation may be lacking for some isoforms,function:Gamma-tubulin complex is necessary for microtubule nucleation at the centrosome.,similarity:Belongs to the GCP family.,subunit:Gamma-tubulin |

Nanjing BYabscience technology Co.,Ltd

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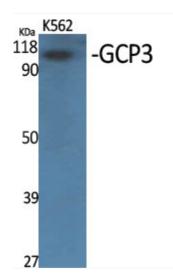


| | complex is composed of gamma-tubulin, GCP2, GCP3, GCP4, GCP5 and GCP6.,tissue specificity:Ubiquitously expressed., |
|---------------------------|---|
| matters needing attention | Avoid repeated freezing and thawing! |
| Usage suggestions | This product can be used in immunological reaction related experiments. For more information, please consult technical personnel. |
| | |

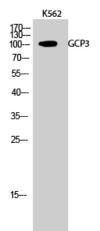




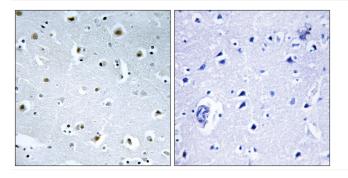
Products Images



Western Blot analysis of various cells using GCP3 Polyclonal Antibody



Western Blot analysis of K562 cells using GCP3 Polyclonal Antibody



Immunohistochemistry analysis of paraffin-embedded human brain tissue, using TUBGCP3 Antibody. The picture on the right is blocked with the synthesized peptide.

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