



## Tubulin γ Polyclonal Antibody

Catalog No         BYab-03207           Isotype         IgG           Reactivity         Human; Mouse; Rat           Applications         WB; IHC; IF; ELISA           Gene Name         TUBG1           Protein Name         Tubulin gamma-1 chain           Immunogen         The antiserum was produced against synthesized peptide derived from human Tubulin gamma. AA range:386-435           Specificity         Tubulin y Polyclonal Antibody detects endogenous levels of Tubulin y 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: 1/5000 IF 1:50-200           Concentration         1 mg/ml           Purity         ≥90%           Storage Stability         -20°C/1 year           Synonyms         TUBG1; TUBG; Tubulin gamma-1 chain; Gamma-1-tubulin; Gamma-tubulin complex component 1; GCP-1           Observed Band         51kD           Cell Pathway         Cytoplasm, cytoskeleton, microtubule organizing center, centrosome. Cytoplasm, cytoskeleton, spindle . Localizes to mitotic spindle microtubules.           Tissue Specificity         Mammary canc		
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matters needing

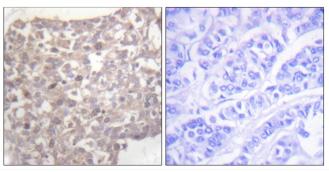
**Usage suggestions** 

attention

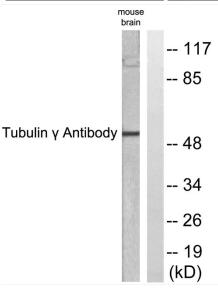


cycle. A pseudogene of this gene is found on chromosome 7. [provided by RefSeq, Jan 2009],	
Avoid repeated freezing and thawing!	
This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.	

## **Products Images**



Immunohistochemistry analysis of paraffin-embedded human breast carcinoma tissue, using Tubulin gamma Antibody. The picture on the right is blocked with the synthesized peptide.



Western blot analysis of lysates from mouse brain, using Tubulin gamma Antibody. The lane on the right is blocked with the synthesized peptide.

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