Product Name: gamma Tubulin Rabbit Monoclonal

Antibody

Catalog #: AMRe03007



Summary

Production Name gamma Tubulin Rabbit Monoclonal Antibody

Description Recombinant Rabbit Monoclonal antibody

Host Rabbit

Application WB,ICC/IF,IP

Reactivity Human, Mouse, Rat, Hamster

Performance

ConjugationUnconjugatedModificationUnmodified

Isotype IgG

Clonality Monoclonal Antibody

Form Liquid

Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw $\bf Storage$

cycles.

50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% **Buffer**

BSA

Purification Affinity Purified

Immunogen

Gene Name TUBG1

TUBG1; TUBG; Tubulin gamma-1 chain; Gamma-1-tubulin; Gamma-tubulin complex Alternative Names

component 1; GCP-1

 Gene ID
 7283

 SwissProt ID
 P23258

Application

Dilution Ratio WB: 1/500-1/1000 IF: 1/50-1/200 IP: 1/20

Molecular Weight Calculated MW: 51 kDa; Observed MW: 51 kDa

Web: https://www.enkilife.com E-mail: order@enkilife.com techsupport@enkilife.com Tel: 0086-27-87002838

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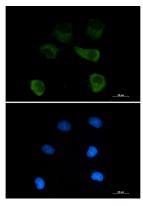
Background

TUBG1 Tubulin is the major constituent of microtubules. Gamma tubulin is found at microtubule organizing centers (MTOC) such as the spindle poles or the centrosome. Pericentriolar matrix component that regulates alpha/beta tubulin minus-end nucleation, centrosome duplication and spindle formation. Interacts with GCP2 and GCP3. Interacts with B9D2. Interacts with CDK5RAP2;

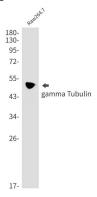
Research Area

Signal Transduction

Image Data



Immunocytochemistry analysis of gamma Tubulin (green) in HEPG2 using gamma Tubulin antibody, and DAPI(blue).



Western blot analysis of gamma Tubulin in Raw264.7 lysates using gamma Tubulin antibody.

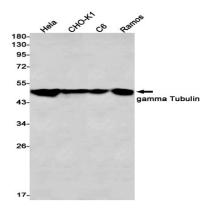
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Western blot analysis of gamma Tubulin in Hela, CHO-K1, C6, Ramos lysates using gamma Tubulin antibody

Note

For research use only.