

TUBG1

Reactivity:Human Mouse Rat

Tested applications:WB IHC

Recommended Dilution:WB 1:1000 - 1:2000 IHC 1:50 - 1:200

Calculated MW:51kDa

Observed MW:Refer to figures

Immunogen:

A synthetic peptide of human TUBG1

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Synonym:

TUBG; GCP-1; CDCBM4; TUBGCP1;

Catalog #:A10611

Antibody Type:

Monoclonal Antibody

Species:Mouse

Gene ID:7283

Isotype:IgG

Swiss Prot:P23258

Purity:Affinity purification

For research use only.

Background:

This gene encodes a member of the tubulin superfamily. The encoded protein localizes to the centrosome where it binds to microtubules as part of a complex referred to as the gamma-tubulin ring complex. The protein mediates microtubule nucleation and is required for microtubule formation and progression of the cell cycle. A pseudogene of this gene is found on chromosome 7.

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