

## TUBG1

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**Reactivity:**Human Mouse Rat

**Tested applications:**WB IHC

**Recommended Dilution:**WB 1:500 - 1:2000 IHC 1:50 - 1:200

**Calculated MW:**51kDa

**Observed MW:**Refer to figures

**Immunogen:**

Recombinant protein 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 #:**A6215

**Antibody Type:**

Polyclonal Antibody

**Species:**Rabbit

**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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