

CAB9657

Product Information

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| Product SKU: | CAB9657 | Gene ID: | 7283 | Size: | 20uL, 100uL |
| Clone No: | ARC1684 | Host Species: | Rabbit | Reactivity: | Human,Mouse,Rat |

Additional Information

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| Observed MW: | 49kDa | Conjugate: | Unconjugated |
| Calculated MW: | 51kDa | Isotype: | IgG |

Immunogen Information

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.

Recommended Dilution: WB,1:500 - 1:1000 IHC-P,1:50 - 1:200 IF/ICC,1:50 - 1:200

Synonyms: TUBG; GCP-1; CDCBM4; TUBGCP1; γ-Tubulin

Purification Method: Affinity purification

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 231-451 of human γ-Tubulin (P23258).

Storage: Store at -20°C. Avoid freeze / thaw cycles.Buffer: PBS with 0.02% sodium azide,0.05% BSA,50% glycerol,pH7.3.