y-Tubulin Rabbit Monoclonal Antibody



CAB20225

Product Information

Product SKU: CAB20225 **Gene ID**: 7283 **Size**: 20uL, 100uL

Clone No: ARC5135-01 **Host Species:** Rabbit **Reactivity**: Human,Mouse,Rat

Additional Information

Observed MW: 50kDa **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 IP,0.5μg-4μg antibody for 200μg-400μg extracts of whole cells

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

Purifcation Method: Affinity purification

 $\label{eq:mmunogen} \mbox{Immunogen:} \qquad \qquad \mbox{Recombinant protein of human γ-Tubulin .}$

Storage: Store at 4°C. Avoid freeze / thaw cycles.Buffer: PBS with 0.02% thimerosal,pH7.3.