

gamma Tubulin Rabbit pAb

db21685

Package : 20µL 50µL 100µL

Product Name : gamma Tubulin Rabbit pAb**Cat.No.:** db21685**Synonyms** : TUBG; GCP-1; CDCBM4; TUBGCP1**Application** : WB, IHC, FC**Reactivity** : Human, Mouse, Rat**Host species** : Rabbit**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. [provided by RefSeq, Jan 2009]

Immunogen

A synthetic peptide of human gamma Tubulin

Gene ID

7283

Swiss Prot

P23258

Synonyms

TUBG; GCP-1; CDCBM4; TUBGCP1

Reactivity

Human, Mouse, Rat

Application

WB, IHC, FC

Recommended dilution

WB: 1:1000

IHC: 1:20

FC: 1:20

Calculated MW

51 kDa

Observed MW

50 kDa

Host species

Rabbit

Clonality

Polyclonal

Isotype

IgG

Purity

Affinity Purification

Conjugation

Un-conjugated

Storage Stability

Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.