

## Product Data Sheet: Tubulin Beta Rabbit Polyclonal Antibody

**Cat. No:** ABS152667

**Conjugate:** unconjugated

Size:200 ugClone:POLYConcentration:1mg/mlHost:RabbitIsotype:IgG, κ

**Immunogen:** Recombinant protein corresponding to Human beta Tubulin

**Reactivity:** Species, Human, Mouse, Rat

**Applications:** Applications Dilution<br/>
WB 1: 5000-1: 10000<br/>
ICC/IF 1: 100-1: 300

**Purification:** Affinity purification

Synonyms: Tubb5, Beta 5 tubulin, Class I beta tubulin, Tubulin beta class I, TUBB1, TUBB5, Tubulin Bata 5 Clasin 8 tubulin, CDCRMC

Tubulin Beta-5 Chain,β tubulin, CDCBM6

Tubulin is the major constituent of microtubules. It binds two moles of GTP, one at an

**Background:** exchangeable site on the beta chain and one at a non-exchangeable site on the alpha

chain.

Form: Liquid

Buffer: PBS with 0.15% ProClin300, 100 μg/mL BSA and 50% glycerol.
 Storage: Store at -20°C for one year. Avoid repeated freeze/thaw cycles.







WB analysis of beta Tubulin.Sample: Protein treated by RIPA Lysis Buffer .Blocking buffer: 3% fixed in pre-cooled methanol 10 minutes.Blockingfixed in pre-cooled methanol 10