

Product datasheet for TA345669

beta II Tubulin (TUBB2A) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies WB **Applications:** Recommended Dilution: WB **Reactivity:** Human, Rat Rabbit Host: Isotype: lgG **Clonality:** Polyclonal Immunogen: The immunogen for anti-TUBB2A antibody: synthetic peptide directed towards the N terminal of human TUBB2A. Synthetic peptide located within the following region: MAKRSRSEDEDDDLQYADHDYEVPQQKGLKKLWNRVKWTRDEDDKLKKLV Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. Note that this product is shipped as lyophilized powder to China customers. **Purification:** Affinity Purified **Conjugation:** Unconjugated Store at -20°C as received. Storage: Stability: Stable for 12 months from date of receipt. **Predicted Protein Size:** 50 kDa Gene Name: tubulin beta 2A class lla Database Link: NP 001060 Entrez Gene 498736 RatEntrez Gene 7280 Human Q13885 **Background:** TUBB2A belongs to the tubulin family. Tubulin is the major constituent of microtubules. It binds two moles of GTP, one at an exchangeable site on the beta chain and one at a nonexchangeable site on the alpha-chain. Synonyms: CDCBM5; dJ40E16.7; TUBB; TUBB2



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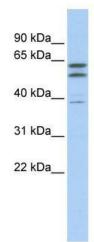
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	beta II Tubulin (TUBB2A) Rabbit Polyclonal Antibody – TA345669
Note:	lmmunogen Sequence Homology: Dog: 100%; Pig: 100%; Rat: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Sheep: 100%; Bovine: 100%; Rabbit: 100%; Guinea pig: 100%; Zebrafish: 86%
Protein Familie	s: Druggable Genome
Protein Pathwa	ys: Gap junction, Pathogenic Escherichia coli infection

Product images:



WB Suggested Anti-TUBB2A Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1: 62500; Positive Control: 721_B cell lysate

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