

Datasheet

TUBB polyclonal antibody

Catalog Number: PAB11989

Regulation Status: For research use only (RUO)

Product Description: Rabbit polyclonal antibody raised against synthetic peptide of TUBB.

Immunogen: A synthetic peptide corresponding to amino acids 1-100 of human TUBB.

Host: Rabbit

Reactivity:

Chicken, Human, Mouse, Pig, Primates, Rat, Xenopus, Zebra fish

Applications: WB-Ce

(See our web site product page for detailed applications information)

Protocols: See our web site at

<http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

Specificity: This antibody is specific to beta tubulin.

Form: Liquid

Recommend Usage: The optimal working dilution should be determined by the end user.

Storage Buffer: In PBS (0.02% sodium azide)

Storage Instruction: Store at 4°C for short term. For long term storage store at -20°C.
Aliquot to avoid repeated freezing and thawing.

Entrez GeneID: 203068

Gene Symbol: TUBB

Gene Alias: M40, MGC117247, MGC16435, OK/SW-cl.56, TUBB1, TUBB5

References:

1. The genomic response of the retinal pigment epithelium to light damage and retinal detachment. Rattner A, Toulabi L, Williams J, Yu H, Nathans J. J

Neurosci. 2008 Sep 24;28(39):9880-9.

2. Cyanine dye labeling

reagents--carboxymethylindocyanine succinimidyl esters. Southwick PL, Ernst LA, Tauriello EW, Parker SR, Mujumdar RB, Mujumdar SR, Clever HA, Waggoner AS. Cytometry. 1990;11(3):418-30.

3. Antitubulin antibodies. II. Natural autoantibodies and induced antibodies recognize different epitopes on the tubulin molecule. Matthes T, Wolff A, Soubiran P, Gros F, Dighiero G. J Immunol. 1988 Nov 1;141(9):3135-41.