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Anti-beta-Tubulin Monoclonal Antibody (Clone: TUB 2.1)

Clonality: Monoclonal
Clone Name: TUB 2.1
Application: WB, IHC-P
Reactivity: Human
Gene: TUBB1
Gene ID: 81027
Uniprot ID: 09H4B7

Alternative Name : Tubulin beta-1 chain; TUBB1

Isotype: Mouse IgG1

Immunogen Information: Tubulin from rat brain.

Description

Tubulin beta(TUBB) was derived from its corresponding mRNA with a molecular weight of about 55,000. TUBB gene contains 4 exons and located in the HLA class I region at 6p21.3. Paclitaxel resistance in non-small-cell lung cancer associated with beta-tubulin gene mutations.

Product Info

Amount : 100 μ g/vial **purification :** Ascites

Mouse ascites fluid, 1.2% sodium acetate, 2mg BSA, with 0.01mg NaN3 as

Content: preservative. Reconstitute: Add 1ml of PBS buffer will yield a concentration

of 100ug/ml.

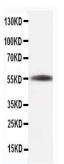
At -20ËšC for one year. After reconstitution, at 4ËšC for one month. It can

Storage condition: also be aliquotted and stored frozen at -20 EšC for a longer time. Avoid

repeated freezing and thawing.

Application Note

Western blot: 2Î¹/₄g/ml; Immunohistochemistry(Paraffin-embedded Section): 0.5-1Î¹/₄g/ml





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