# alpha Tubulin Rabbit mAb

Catalog No: #58503

Package Size: #58503-1 50ul #58503-2 100ul



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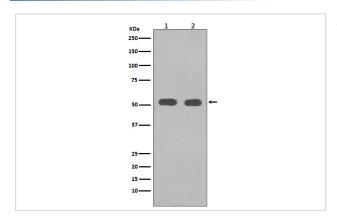
### Description

| Product Name          | alpha Tubulin Rabbit mAb   |
|-----------------------|--|
| Host Species          | Rabbit   |
| Clonality             | Monoclonal   |
| Isotype               | Rabbit IgG   |
| Purification          | Affinity-chromatography  |
| Applications          | WB IHC ICC/IF IP FC  |
| Species Reactivity    | Human Mouse Rat  |
| Specificity           | alpha Tubulin Antibody detects endogenous levels of total alpha Tubulin                            |
| Immunogen Description | A synthesized peptide derived from human alpha Tubulin   |
| Other Names           | Tubulin, alpha 4a; Tubulin H2-alpha; Tuba4a; bA408E5.3; B ALPHA 1                                  |
| Accession No.         | Uniprot:P68366   |
| Formulation           | Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. |
| Storage               | Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.                     |

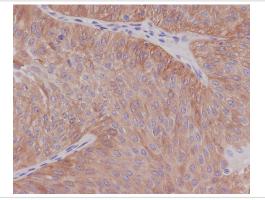
### **Application Details**

WB 1:1000~1:5000 IHC 1:50~1:200 ICC/IF 1:50~1:200 IP 1:50 FC 1:50

### **Images**



Western blot analysis of alpha Tubulin in (1) Hela cell lysate; (2) NIH/3T3 cell lysate.



Immunohistochemical analysis of paraffin-embedded human bladder, using alpha Tubulin Antibody.



Immunofluorescent analysis of 293 cells, using alpha Tubulin Antibody .

## Background

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 non-exchangeable site on the alpha chain.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.