

Tubulin α Antibody [#C0379]

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| Catalog Number: | C0379 |
| Concentration: | 1mg/ml |
| Swiss-Prot No.: | Q71U36 |
| Other Names: | Alpha-tubulin 1, TBA1, TUBA1, Testis-specific alpha- tubulin, Tubulin H2-alpha, Tubulin alpha-1 chain |
| Storage/Stability: | Store at -20°C/1 year |
| Form of Antibody: | Rabbit IgG in phosphate buffered saline (without Mg^{2+} and Ca^{2+}), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. |
| Immunogen: | The antiserum was produced against synthesized peptide derived from C-terminal of human Tubulin α . |
| Purification: | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. |
| Specificity: | Tubulin α antibody detects endogenous levels of total Tubulin α protein. |
| Reactivity: | Human |
| Applications: | WB: 1:500~1:1000 IHC: 1:50~1:100 IF: 1:500~1:1000 ELISA: 1:5000 |
| References: | Virginie Redeker, J. Biol. Chem., Jan 2005; 280: 596 - 606. Becket Feierbach, J. Cell Biol., Jan 1999; 144: 113. Zsolt Venkei, J. Cell Sci., Aug 2006; 119: 3238 - 3248. |