

3050 Spruce Street, Saint Louis, MO 63103, USA  
Website: [www.sigmaaldrich.com](http://www.sigmaaldrich.com)  
Email USA: [techserv@sial.com](mailto:techserv@sial.com)  
Outside USA: [eurtechserv@sial.com](mailto:eurtechserv@sial.com)

**Product Specification**

Product Name:  
Monoclonal Anti-β-Tubulin antibody produced in mouse – clone TUB 2.1, purified from hybridoma cell culture

Product Number: T5201

Storage Temperature: -20 °C

TEST	Specification
Appearance (Form)	Liquid
Appearance (Turbidity)	Clear
Appearance (Color)	Colorless
IgG Concentration (OD 280nm)	2.0 - 2.5 mg/ml
WB-Cell Line/Tissue Extract	Chicken Fibroblast or Chicken Gizzard
WB Working Concentration	2.5 - 5.0 µg/ml
ICC/IF Cells	Chicken Fibroblast
ICC/IF Fixation Reagent 1	Methanol
ICC/IF-Fixation Reagent 2	Acetone
ICC/IF-Working Concentration	10 - 20 µg/ml
Recommended Retest Period	-----
4 Years	

Specification: PRE.0.ZQ5.10000016189

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Sigma-Aldrich.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.