

Anti-TUBB3 antibody [5G3] {AbFluor™ 680} (STJA0006211)

STJA0006211

GENERAL INFORMATION

Product Type Primary antibodies

Short Mouse monoclonal antibody anti-Tubulin beta-3 chain is suitable for use in Western Blot, Immunofluorescence and

Description Immunohistochemistry research applications.

Applications WB/IF/IHC Host/Source Mouse

Reactivity Human/Rat/Mouse/Monkey/Dog/Chicken/Hamster/Rabbit/Sheep/Insect/Yeast

PRODUCT PROPERTIES

Clonality Monoclonal
Clone ID 5G3

Concentration 1 mg/mL
Conjugation AbFluor™ 680

Purification The antibody was purified using affinity-chromatography using specific immunogen.

Dilution Optimal working dilutions should be determined experimentally by the investigator Suggested starting dilutions are as follows: IHC

Range 1:200 IF 1:200

Formulation Liquid in PBS pH7.4, containing 0.02% Sodium Azide and 50% Glycerol.

Isotype IgG1

Storage Stable for one year at-15°C to-25°C from date of shipment. For maximum recovery of product, centrifuge the original vial after thawing

Instruction and prior to removing the cap. Aliquot to avoid repeated freezi

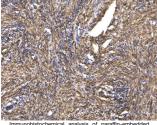
TARGET INFORMATION

Gene ID 10381
Gene Symbol TUBB3
Uniprot ID TBB3_HUMAN
Immunogen

Immunogen Region

Specificity Beta-Tubulin Monoclonal Antibody (5G3) AbFluorTM 680 Conjugated specially designed for your Immunofluorescence analysis.

Immunogen Sequence



Immunohistochemical analysis of paraffir-embedded human Squamous cell carcinoma of lung. 1, Antibody was diluted at 1:200 (4Å*C overnight), 2, Tris-EDTA, pH9.0 was used for antipen retrieval, 3, Secondan antibody was diluted at 1:200 (room temperature 45min).