

Anti-TUBA1A antibody [8F11] {AbFluor™ 488} (STJA0006184)

GENERAL INFORMATION

Product Type	Primary antibodies
Applications	WB/IHC/IF/IP
Host / Source	Mouse
Reactivity	Human/Rat/Mouse

PRODUCT PROPERTIES

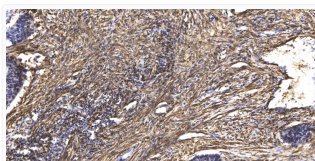
Clonality	Monoclonal
Concentration	1 mg/mL
Conjugation	AbFluor™ 488
Purification	The antibody was purified using affinity-chromatography using specific immunogen.
Dilution Range	Optimal working dilutions should be determined experimentally by the investigator Suggested starting dilutions are as follows: IHC 1:50-300 IF 1:200
Formulation	Liquid in PBS pH7.4, containing 0.02% Sodium Azide and 50% Glycerol.
Isotype	IgG
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	7846 10376
Gene Symbol	TUBA1A TUBA1B
UniProt ID	TBA1A_HUMAN TBA1B_HUMAN
Specificity	Alpha-tubulin Monoclonal Antibody (8F11) AbFluor™ 488 Conjugated specially designed for your Immunofluorescence analysis.

ADDITIONAL INFORMATION

Note	STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.
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Immunohistochemical analysis of paraffin-embedded human Squamous cell carcinoma of lung. 1, Antibody was diluted at 1:200 (4°C overnight). 2, Tris-EDTA, pH9.0 was used for antigen retrieval. 3, Secondary antibody was diluted at 1:200 (room temperature, 45min).