

Anti-ACTB antibody [5B7] {AbFluor™ 555} (STJA0006197)

STJA0006197

GENERAL INFORMATION

Product Type	Primary antibodies
Short Description	Mouse monoclonal antibody anti-Actin, cytoplasmic 1 is suitable for use in Immunofluorescence, Western Blot and Immunohistochemistry research applications.
Applications	IF/WB/IHC
Host/Source	Mouse
Reactivity	Human/Rat/Mouse/Monkey/Dog/Chicken/Hamster/Rabbit/Insect

PRODUCT PROPERTIES

Clonality	Monoclonal
Clone ID	5B7
Concentration	1 mg/mL
Conjugation	AbFluor™ 555
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 1:200 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 and prior to removing the cap. Aliquot to avoid repeated freezing
Instruction	

TARGET INFORMATION

Gene ID	60
Gene Symbol	ACTB
Uniprot ID	ACTB_HUMAN
Immunogen	
Immunogen Region	
Specificity	Beta-actin Monoclonal Antibody (5B7) AbFluor™ 555 Conjugated specially designed for your Immunofluorescence analysis.
Immunogen Sequence	