

Anti-ACTB antibody [5B7] {HRP} (STJA0006102)

GENERAL INFORMATION

Product Type	Primary antibodies
Applications	IF/WB/IHC
Host / Source	Mouse
Reactivity	Human/Rat/Mouse/Monkey/Dog/Chicken/Hamster/Rabbit/Insect

PRODUCT PROPERTIES

Clonality	Monoclonal
Concentration	1 mg/mL
Conjugation	HRP
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: WB 1:2000-5000
Formulation	Liquid in PBS pH7.4, containing 0.02% Sodium Azide and 50% Glycerol.
Isotype	IgG1
Molecular Weight	Calculated: 42kD
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	60
Gene Symbol	ACTB
UniProt ID	ACTB_HUMAN
Specificity	Beta-actin Monoclonal Antibody (5B7) specially designed for your Western blot as internal control.

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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