

ACTR1B RABBIT MAB

Cat.#: N263210

Product Name: Anti-ACTR1B Rabbit Monoclonal Antibody

Synonyms: PC3; ARPIB; CTRN2

UNIPROT ID: P42025

Background: Component of a multi-subunit complex involved in microtubule based vesicle motility.

Immunogen: A synthetic peptide of human ACTR1B

Applications: WB,IHC-F,IHC-P,ICC/IF,IP

Recommended Dilutions: WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200 IP: 1/20

Host Species: Rabbit

Clonality: Rabbit Monoclonal

Clone ID: R05-1E3

MW: Calculated MW: 42 kDa; Observed MW: 42 kDa

Isotype: IgG

Purification: Affinity Purified

Species Reactivity: Human

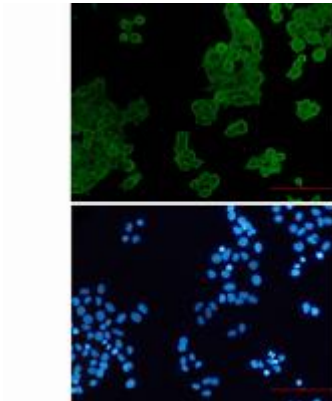
Conjugation: Unconjugated

Modification: Unmodified

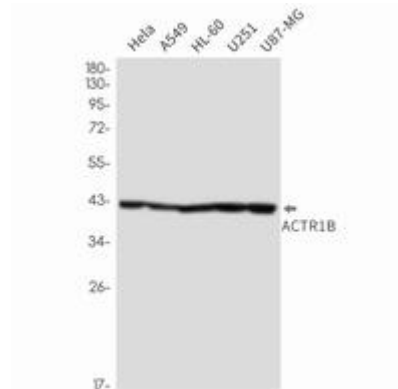
Constituents: PBS (without Mg²⁺ and Ca²⁺), pH 7.3 containing 50% glycerol, 0.5% BSA and 0.02% sodium azide

Research Areas: Signal Transduction

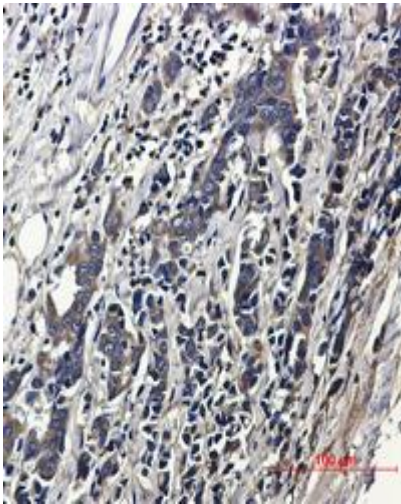
Storage & Shipping: Store at -20°C. Avoid repeated freezing and thawing



Immunocytochemistry analysis of ACTR1B (green) in hela using ACTR1B antibody, and DAPI (blue)



Western blot analysis of ACTR1B in HeLa, A549, HL-60, U251, U87-MG lysates using ACTR1B antibody.



Immunohistochemistry analysis of paraffin-embedded Human breast cancer using ACTR1B antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.