

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

ACTIN RELATED PROTEIN 3 RABBIT MAB

Cat.#: N261871

Product Name: Anti-Actin Related Protein 3 Rabbit Monoclonal Antibody **Synonyms:** ACTR3; ARP3; Actin-related protein 3; Actin-like protein 3

UNIPROT ID: P61158

Background: The Arp2/3 complex involved in Golgi polerization in NIH3T3 cells. In a different model it has been shown that the Arp2/3 complex is

necessary for neutrophil chemotaxis and phagocytosis.

Immunogen: A synthetic peptide of human Arp3

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

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

Host Species: Rabbit

Clonality: Rabbit Monoclonal

Clone ID: R08-2A2

MW: Calculated MW: 47 kDa; Observed MW: 47 kDa

Isotype: IgG

Purification: Affinity Purified

Species Reactivity: Human,Mouse,Rat

Conjugation: Unconjugated **Modification:** Unmodified

Constituents: PBS (without Mg2+ and Ca2+), pH 7.3 containing 50%

glycerol, 0.5% BSA and 0.02% sodium azide

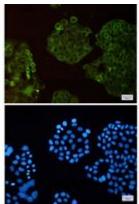
Research Areas: Immunology

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

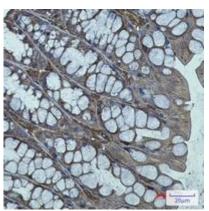


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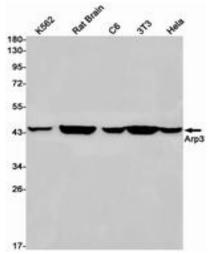
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Immunocytochemistry analysis of Arp3(green) in Hela cells using Arp3 antibody,and DAPI(blue)



Immunohistochemistry analysis of paraffin-embedded mouse colon using Actin Related Protein 3 antibody.High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



Western blot analysis of Arp3 in K562, rat Brain, C6, 3T3, Hela lysates using Arp3 antibody.