

Actin Antibody, Rabbit PAb, Antigen Affinity Purified



Sino Biological
Biological Solution Specialist

Catalog Number: 101273-T40

GENERAL INFORMATION

Immunogen:	A synthetic peptide corresponding to the N-terminus of the Human Actin
Preparation	Produced in rabbits immunized with a synthetic peptide corresponding to the N-terminus of the Human Actin, and purified by antigen affinity chromatography.
Ig Type:	Rabbit IgG
Specificity:	Human, Mouse, Rat
Formulation:	0.2 µm filtered solution in PBS
Storage:	This antibody can be stored at 2°C-8°C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C. Preservative-Free. Sodium azide is recommended to avoid contamination (final concentration 0.05%-0.1%). It is toxic to cells and should be disposed of properly. Avoid repeated freeze-thaw cycles.

APPLICATIONS

Applications:	WB, IHC-P
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RECOMMENDED CONCENTRATION

IHC-P	IHC-P: 1:500-1:2000
Western Blot	WB: 1:500-1:1000

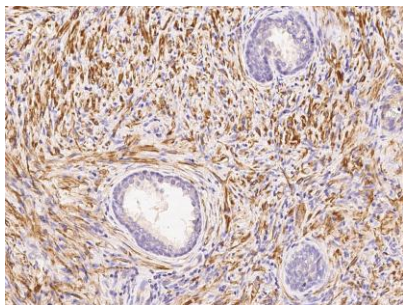
Please Note: Optimal concentrations/dilutions should be determined by the end user.

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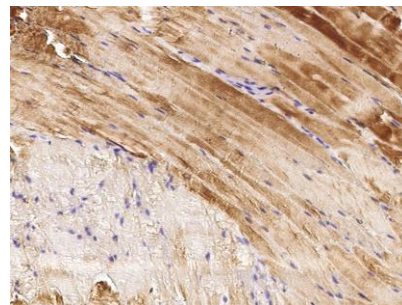
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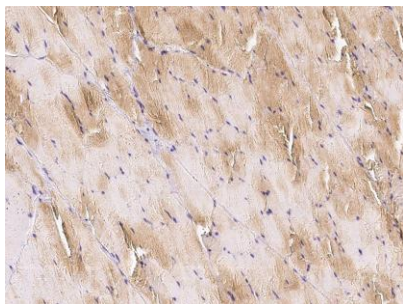
Immunohistochemical staining ACTA1 in human prostate with rabbit polyclonal antibody (1:1000, formalin-fixed paraffin embedded sections).



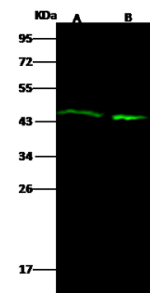
Immunohistochemical staining ACTA1 in human skeletal muscle with rabbit polyclonal antibody (1:1000, formalin-fixed paraffin embedded sections).



Immunohistochemical staining ACTA1 in mouse skeletal muscle with rabbit polyclonal antibody (1:1000, formalin-fixed paraffin embedded sections).



Immunohistochemical staining ACTA1 in rat skeletal muscle with rabbit polyclonal antibody (1:1000, formalin-fixed paraffin embedded sections).



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Anti-ACTA1 rabbit polyclonal antibody at 1:500 dilution

Lane A: Hela Whole Cell Lysate

Lane B: A549 Whole Cell Lysate

Lysates/proteins at 30 µg per lane.

Secondary

Goat Anti-Rabbit IgG (H&L) /Dylight 800 at 1/10000 dilution.

Developed using the Odyssey technique.

Performed under reducing conditions.

Predicted band size: 42 kDa

Observed band size: 45 kDa