ProSci Incorporated
12170 Flint Place
Poway, CA 92064, USA
ProSciAntibodies.com

P: +1 (888) 513-9525
Local: +1 (858) 513-2638
Fax: +1 (858) 513-2692

CustomerCare@ProSciAntibodies.com
ITSupport@ProSciAntibodies.com

β-Actin Mouse Recombinant Antibody (84-493)

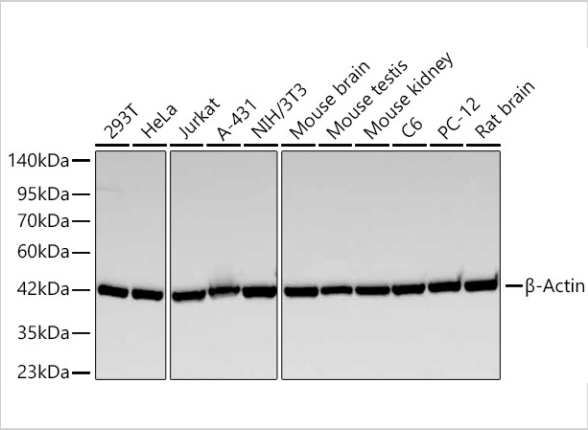
CATALOG NUMBER: 84-493

Specifications

Host Species	Mouse
Species Reactivity	Human, Mouse, Rat
Immunogen	Recombinant protein (or fragment).This information is considered to be commercially sensitive.
Conjugate	Unconjugated
Tested Applications	ELISA, IF/ICC, IHC-P, WB
User Note	Optimal dilutions for each application to be determined by the researcher.
Predicted Molecular Weight	42kDa

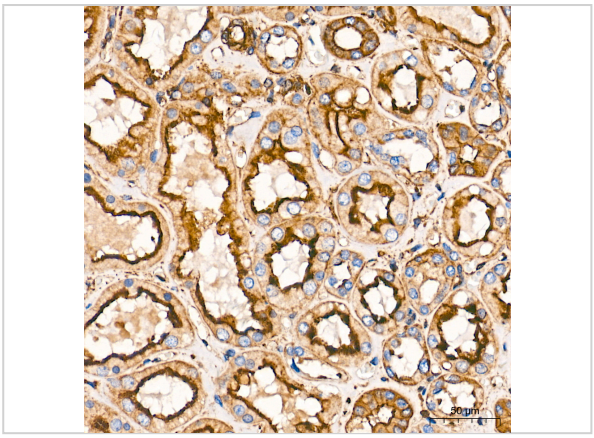
Properties

Purification	Affinity purification
Clonality	Monoclonal
Isotype	IgG1,Kappa
Physical State	Liquid
Buffer	Buffer: PBS containing 50% glycerol, preserved with proclin300 or sodium azide (as specified on the Certificate of Analysis), pH 7.3.
Concentration	Batch dependent
Storage Conditions	Store at -20°C. Avoid freeze / thaw cycles.



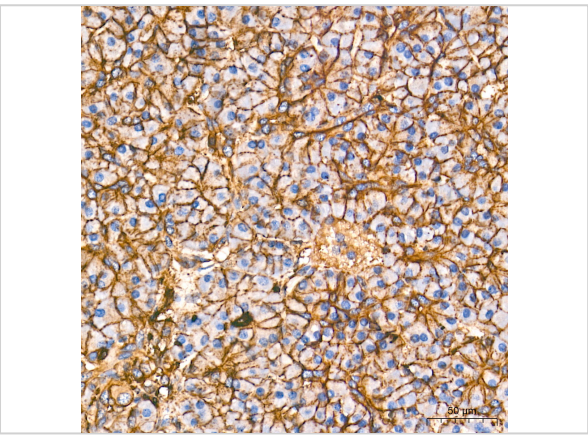
AMC0001R-09_WB_02_84-493

Western blot analysis of various lysates using β-Actin Mouse mAb (AC004) at 1:22000 dilution incubated overnight at 4°C. | Secondary antibody: HRP-conjugated Goat anti-Mouse IgG (H+L) (AS003) at 1:1...



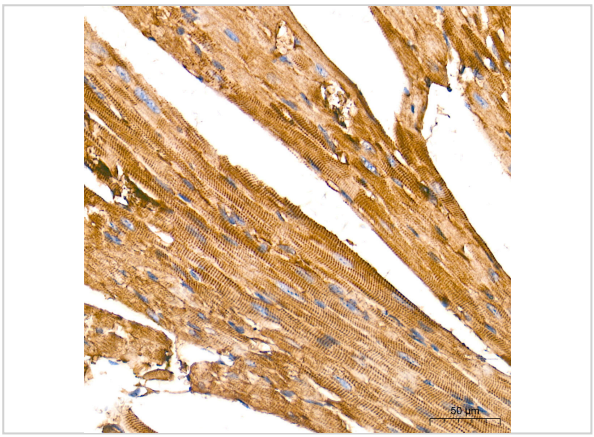
AMC0001R-05_IHC_01_84-493

Immunohistochemistry analysis of paraffin-embedded Human kidney tissue using β-Actin Mouse mAb (AC004) at a dilution of 1:6000 (40x lens). High pressure antigen retrieval performed with 0.01M Tris-...



AMC0001R-05_IHC_02_84-493

Immunohistochemistry analysis of paraffin-embedded Human pancreas tissue using β-Actin Mouse mAb (AC004) at a dilution of 1:6000 (40x lens). High pressure antigen retrieval performed with 0.01M Tri...



AMC0001R-05_IHC_03_84-493

Immunohistochemistry analysis of paraffin-embedded Mouse heart tissue using β-Actin Mouse mAb (AC004) at a dilution of 1:6000 (40x lens). High pressure antigen retrieval performed with 0.01M Tris-E...

Disclaimer

Disclaimer	This product is for research use only.

For research use only. For additional information, visit ProSci's Terms and Conditions Page.