ProSci LLC
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

SMC3 Rabbit Recombinant Antibody (81-512)

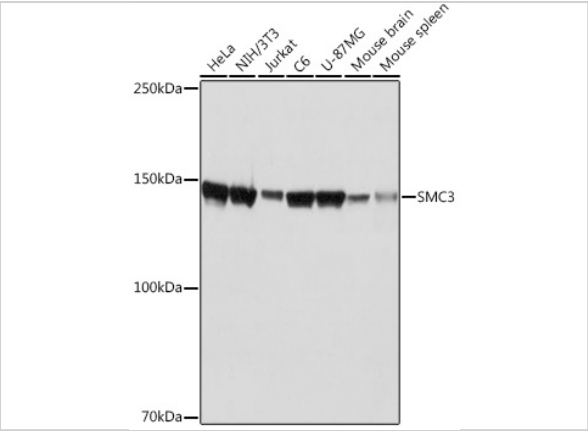
CATALOG NUMBER: 81-512

Specifications

Host Species	Rabbit
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide. This information is considered to be commercially sensitive.
Conjugate	Unconjugated
Tested Applications	ELISA, IF/ICC, IP, WB
User Note	Optimal dilutions for each application to be determined by the researcher.
Predicted Molecular Weight	142kDa

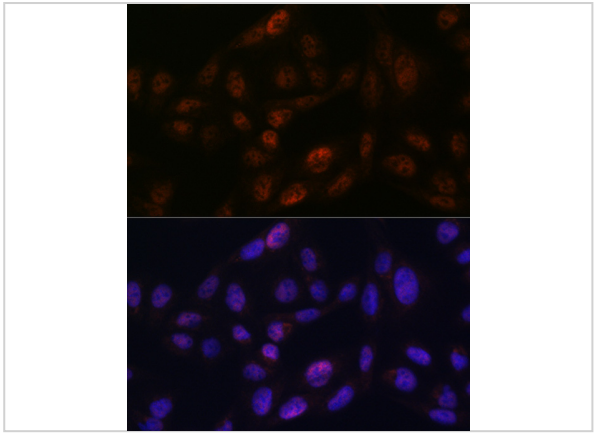
Properties

Purification	Affinity purification
Clonality	Monoclonal
Isotype	IgG
Physical State	Liquid
Buffer	Buffer: PBS with 0.02% sodium azide,0.05% BSA,50% glycerol,pH7.3.
Concentration	Batch dependent
Storage Conditions	Store at -20°C. Avoid freeze / thaw cycles.



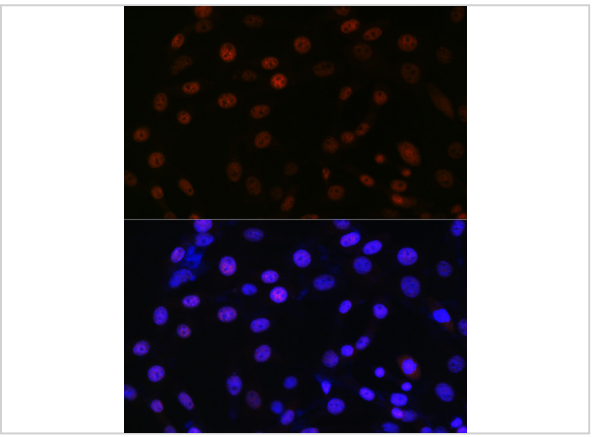
ARC2186_WB_01_81-512

Western blot analysis of various lysates using SMC3 Rabbit mAb at 1:1000 dilution. | Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) at 1:10000 dilution. | Lysates/proteins: 25µg per ...



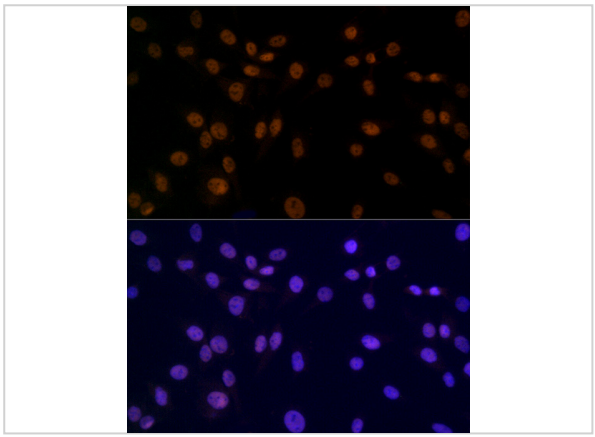
ARC2186_IF_01_81-512

Immunofluorescence analysis of U2OS cells using SMC3 Rabbit mAb at dilution of 1:100. Secondary antibody: Cy3-conjugated Goat anti-Rabbit IgG (H+L) at 1:500 dilution. Blue: DAPI for nuclear staining.



ARC2186_IF_02_81-512

Immunofluorescence analysis of NIH/3T3 cells using SMC3 Rabbit mAb at dilution of 1:100. Secondary antibody: Cy3-conjugated Goat anti-Rabbit IgG (H+L) at 1:500 dilution. Blue: DAPI for nuclear stai...



ARC2186_IF_03_81-512

Immunofluorescence analysis of C6 cells using SMC3 Rabbit mAb at dilution of 1:100. Secondary antibody: Cy3-conjugated Goat anti-Rabbit IgG (H+L) at 1:500 dilution. Blue: DAPI for nuclear staining.

Disclaimer

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