



SPARC Polyclonal Antibody

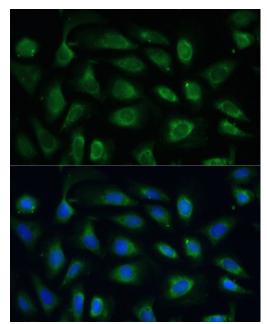
Product Details		
Size	100 μL	
Species Reactivity	Human, Mouse, Rat	
Host/Isotype	Rabbit / IgG	
Class	Polyclonal	
Туре	Antibody	
Conjugate	Unconjugated	
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 18-303 of human SPARC (NP_0031091)	
Form	liquid	
Concentration	0.08 mg/mL	
Purification	Affinity Chromatography	
Storage buffer	PBS, pH 7.3, with 50% glycerol	
Contains	0.01% thimerosal	
Storage conditions	-20° C, Avoid Freeze/Thaw Cycles	
RRID	AB_2805809	

Applications	Tested Dilution	Publications
Western Blot (WB)	1:500-1:2,000	-
Immunohistochemistry (Paraffin) (IHC (P))	1:50-1:100	-
Immunocytochemistry (ICC/IF)	1:50-1:100	-

Product Specific Information

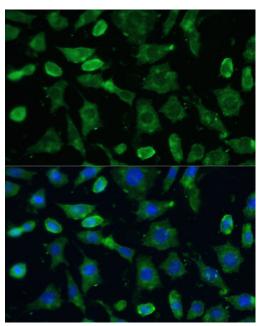
Immunogen sequence: APQQEALPDE TEVVEETVAE VTEVSVGANP VQVEVGEFDD GAEETEEEVV AENPCQNHHC KHGKVCELDE NNTPMCVCQD PTSCPAPIGE FEKVCSNDNK TFDSSCHFFA TKCTLEGTKK GHKLHLDYIG PCKYIPPCLD SELTEFPLRM RDWLKNVLVT LYERDEDNNL LTEKQKLRVK KIHENEKRLE AGDHPVELLA RDFEKNYNMY IFPVHWQFGQ LDQHPIDGYL SHTELAPLRA PLIPMEHCTT RFFETCDLDN DKYIALDEWA GCFGIKQKDI DKDLVI; Positive Samples: A375; Cellular Location: basement membrane, extracellular matrix, extracellular space

Product Images For SPARC Polyclonal Antibody



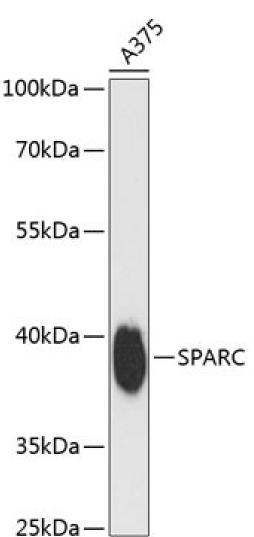
SPARC Antibody (PA5-89864) in ICC/IF

Immunofluorescence analysis of SPARC in U-2 OS cells. Samples were incubated with SPARC Polyclonal antibody (Product # PA5-89864) using a dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.



SPARC Antibody (PA5-89864) in ICC/IF

Immunofluorescence analysis of SPARC in L-929 cells. Samples were incubated with SPARC Polyclonal antibody (Product # PA5-89864) using a dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.



SPARC Antibody (PA5-89864) in WB

Western blot analysis of SPARC in extracts of A375 cells. Samples were incubated with SPARC Polyclonal antibody (Product # PA5-89864) using a dilution of 1:3,000, followed by HRP Goat Anti-Rabbit IgG (H+L) at a dilution of 1: 10,000. Lysates/proteins: 25 µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 90s.

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