



SP1 Polyclonal Antibody

Product Details		
Size	100 μL	
Species Reactivity	Human	
Host/Isotype	Rabbit / IgG	
Class	Polyclonal	
Туре	Antibody	
Conjugate	Unconjugated	
Immunogen	Recombinant protein encompassing a sequence within the C-terminus region of human SP1. The exact sequence is proprietary.	
Form	Liquid	
Concentration	1 mg/mL	
Purification	Antigen affinity chromatography	
Storage buffer	PBS, pH 7, with 1% BSA, 20% glycerol	
Contains	0.01% thimerosal	
Storage conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.	
RRID	AB_2736650	

Applications	Tested Dilution	Publications
Western Blot (WB)	1:500-1:3,000	-
Immunohistochemistry (Paraffin) (IHC (P))	1:100-1:1,000	-
Immunocytochemistry (ICC/IF)	1:100-1:1,000	-

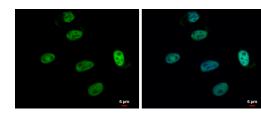
Product Specific Information

Positive Control: THP-1

Predicted Reactivity: Mouse (95%), Rat (98%), Xenopus Iaevis (81%), Chicken (83%), Rhesus Monkey (100%), Bovine (97%)

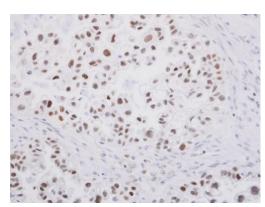
Store product as a concentrated solution. Centrifuge briefly prior to opening the vial.

Product Images For SP1 Polyclonal Antibody



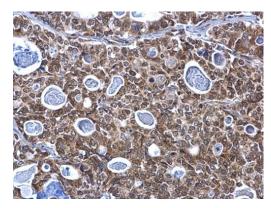
SP1 Antibody (PA5-78175) in ICC/IF

SP1 Polyclonal Antibody detects SP1 protein at nucleus by immunofluorescent analysis. Sample: A549 cells were fixed in 4% paraformaldehyde at RT for 15 min. Green: SP1 protein stained by SP1 Polyclonal Antibody (Product # PA5-78175) diluted at 1:500. Blue: Hoechst 33342 staining. Scale bar = $6 \mu m$.



SP1 Antibody (PA5-78175) in IHC (P)

SP1 Polyclonal Antibody detects SP1 protein at nucleus on human ovarian carcinoma by immunohistochemical analysis. Sample: Paraffin-embedded human ovarian carcinoma. SP1 Polyclonal Antibody (Product # PA5-78175) diluted at 1:250. Antigen Retrieval: EDTA based buffer, pH 8.0, 15 min.



SP1 Antibody (PA5-78175) in IHC (P)

SP1 Polyclonal Antibody detects SP1 protein at nucleus on human gastric carcinoma by immunohistochemical analysis. Sample: Paraffin-embedded human gastric carcinoma. SP1 Polyclonal Antibody (Product # PA5-78175) dilution: 1:500. Antigen Retrieval: EDTA based buffer, pH 8.0, 15 min.

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