

SP1 Polyclonal Antibody

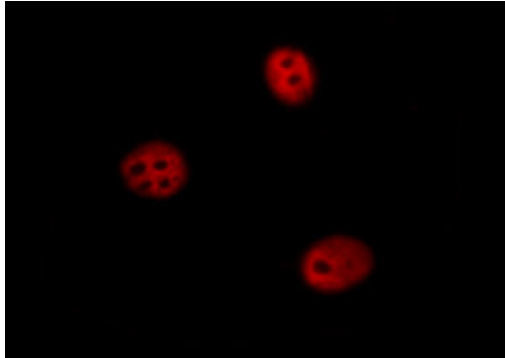
Product Details	
Size	100 µL
Species Reactivity	Human, Mouse, Rat
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	A synthesized peptide derived from human SP1(Accession P08047), corresponding to amino acid residues T427-P477.
Form	Liquid
Concentration	1 mg/mL
Purification	Affinity chromatography
Storage buffer	PBS with 50% glycerol
Contains	0.02% sodium azide
Storage conditions	-20°C
RRID	AB_2900588

Applications	Tested Dilution	Publications
Western Blot (WB)	1:500-1:2,000	-
Immunohistochemistry (Paraffin) (IHC (P))	1:50-1:200	-
Immunocytochemistry (ICC/IF)	1:100-1:500	-

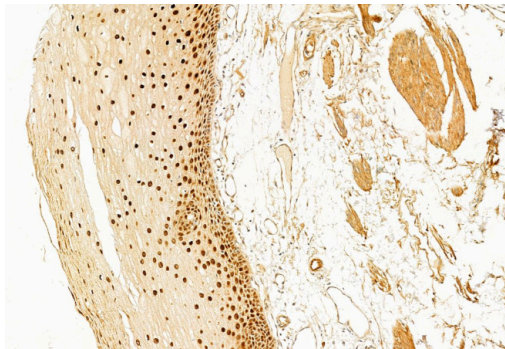
Product Specific Information

Antibody detects endogenous levels of total SP1.

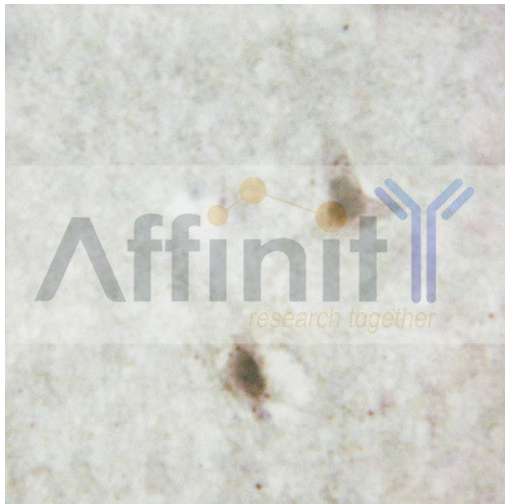
Product Images For SP1 Polyclonal Antibody



SP1 Antibody (PA5-115954) in ICC/IF
Immunocytochemistry analysis of SP1 in Rat retina tissue. Samples were incubated with polyclonal antibody (Product # PA5-115954).



SP1 Antibody (PA5-115954) in IHC (P)
Immunohistochemistry analysis of SP1 in human normal tissues adjacent to esophageal cancer. Samples were treated with formaldehyde and treated with citrate buffer for antigen retrieval, blocked, and incubated (1.5 hours at 22°C) with polyclonal antibody (Product # PA5-115954) at a dilution of 1:100. Secondary staining was applied with HRP conjugated anti-Rabbit.



SP1 Antibody (PA5-115954) in IHC (P)
Immunohistochemistry analysis of SP1 in human brain tissue. The sample was formaldehyde fixed and a heat mediated antigen retrieval step in citrate buffer was performed. Samples were incubated with SP1 polyclonal antibody (Product # PA5-115954) using a dilution of 1:100 (1.5 hours at 22°C) followed by HRP conjugated goat anti-rabbit secondary antibody.

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