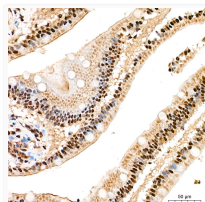
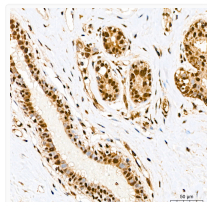


Anti-SP1 antibody (581-680 aa) (STJ11107080)

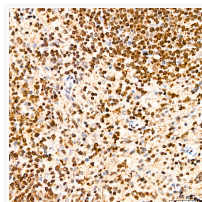
GENERAL INFORMATION		
	Product Type	Primary antibodies
	Applications	IHC-P/ELISA
	Host / Source	Rabbit
	Reactivity	Human/Mouse/Rat
PRODUCT PROPERTIES		
	Clonality	Polyclonal
	Concentration	Lot specific
	Conjugation	Unconjugated
	Purification	Affinity purification
	Dilution Range	IHC-P:1:50-1:200 ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
	Formulation	PBS with 0.05% Proclin300, 50% Glycerol, pH 7.3.
	Isotype	IgG
	Molecular Weight	Protein Mw: 81kDa Observed Mw: Refer to figures
	Storage Instruction	Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.
TARGET INFORMATION		
	Gene ID	6667
	Gene Symbol	SP1
	UniProt ID	SP1_HUMAN
	Immunogen Region	581-680 aa
	Immunogen Sequence	GGEEGENSPDAQPQAGRRTR REACTCPYCKDSEGRSGDP GKKKQHICHIQGCGKVYGKT SHLRAHLRWHTGERPFMCTW SYCGKRFRTRSEDLQRHKRTH
	Specificity	A synthetic peptide corresponding to a sequence within amino acids 581-680 of human SP1 (NP_612482.2).
ADDITIONAL INFORMATION		
	Note	STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



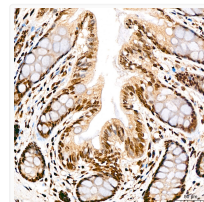
Immunohistochemistry analysis of SP1 in paraffin-embedded Human small intestine tissue using SP1 Rabbit pAb (STJ11107080) at a dilution of 1:200 (40x lens). High pressure antigen retrieval was performed with 0.01 M citrate buffer (pH 6.0) prior to immunohistochemistry staining.



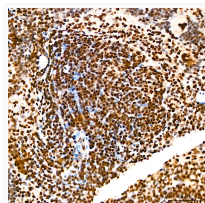
Immunohistochemistry analysis of SP1 in paraffin-embedded Human breast tissue using SP1 Rabbit pAb (STJ11107080) at a dilution of 1:200 (40x lens). High pressure antigen retrieval was performed with 0.01 M citrate buffer (pH 6.0) prior to immunohistochemistry staining.



Immunohistochemistry analysis of SP1 in paraffin-embedded Human spleen tissue using SP1 Rabbit pAb (STJ11107080) at a dilution of 1:200 (40x lens). High pressure antigen retrieval was performed with 0.01 M citrate buffer (pH 6.0) prior to immunohistochemistry staining.



Immunohistochemistry analysis of SP1 in paraffin-embedded Rat colon tissue using SP1 Rabbit pAb (STJ11107080) at a dilution of 1:200 (40x lens). High pressure antigen retrieval was performed with 0.01 M citrate buffer (pH 6.0) prior to immunohistochemistry staining.



Immunohistochemistry analysis of SP1 in paraffin-embedded Mouse spleen tissue using SP1 Rabbit pAb (STJ11107080) at a dilution of 1:200 (40x lens). High pressure antigen retrieval was performed with 0.01 M citrate buffer (pH 6.0) prior to immunohistochemistry staining.