

# SIRT1 Polyclonal Antibody

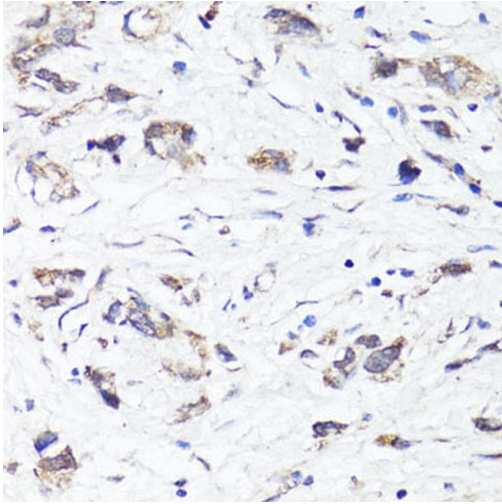
Product Details	
Size	100 µL
Species Reactivity	Human, Mouse, Rat
Host/Isotope	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	A synthetic peptide of human SIRT1
Form	Liquid
Concentration	1.10 mg/mL
Purification	Antigen affinity chromatography
Storage buffer	PBS, pH 7.3, with 50% glycerol
Contains	0.02% sodium azide
Storage Conditions	-20° C, Avoid Freeze/Thaw Cycles

Applications	Tested	Dilution	Published
Immunofluorescence (IF)	✓	1:50-1:200	
Immunohistochemistry (IHC)	✓	1:50-1:200	
Western Blot (WB)	✓	1:500-1:2000	

## Product Specific Information

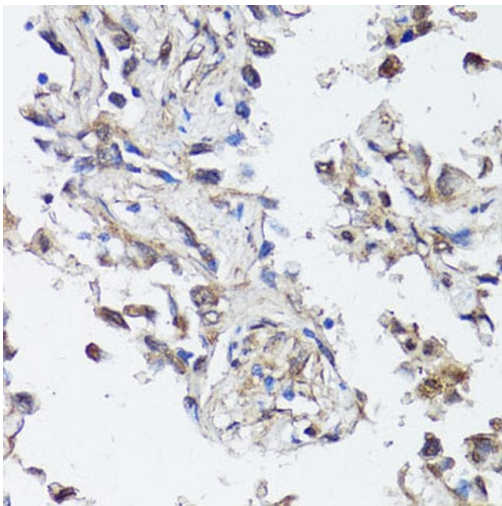
Positive Samples: Mouse skeletal muscle, Rat thymus; Cellular Location: Cytoplasm, Mitochondrion, Nucleus, Nucleus, PML body

## Product Images For SIRT1 Polyclonal Antibody



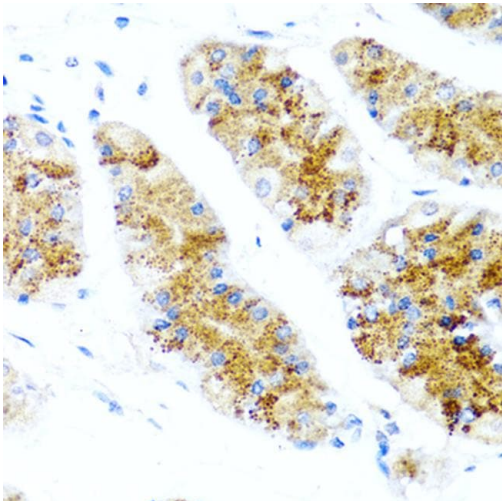
### **SIRT1 Antibody (PA5-87383) in IHC (P)**

Immunohistochemistry of paraffin-embedded human gastric cancer using SIRT1 Polyclonal antibody (Product # PA5-87383) at a dilution of 1:100 (40x lens).



### **SIRT1 Antibody (PA5-87383) in IHC (P)**

Immunohistochemistry of paraffin-embedded human lung cancer using SIRT1 Polyclonal antibody (Product # PA5-87383) at a dilution of 1:100 (40x lens).



### **SIRT1 Antibody (PA5-87383) in IHC (P)**

Immunohistochemistry of paraffin-embedded human stomach using SIRT1 Polyclonal antibody (Product # PA5-87383) at a dilution of 1:100 (40x lens).

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