

# STAT1 Polyclonal Antibody

Product Details	
Size	100 µg
Species Reactivity	Human, Mouse, Rat
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	A synthetic peptide corresponding to a sequence at the N-terminus of human STAT1, different from the related mouse sequence by two amino acids.
Form	Lyophilized
Concentration	500 µg/mL
Purification	Affinity chromatography
Storage buffer	0.2mg sodium phosphate with 5mg BSA, 0.9mg NaCl
Contains	0.05mg sodium azide
Storage Conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.
RRID	AB_2807071

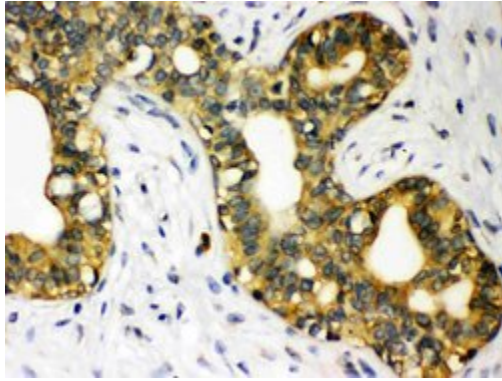
Applications	Tested Dilution	Publications
Western Blot (WB)	0.1-0.5 µg/mL	-
Immunohistochemistry (Paraffin) (IHC (P))	0.5-1 µg/mL	-

## Product Specific Information

Synthetic peptide sequence: 114-143aa, KILENAQRFNQAQSGNIQSTVMLDKQKELD.

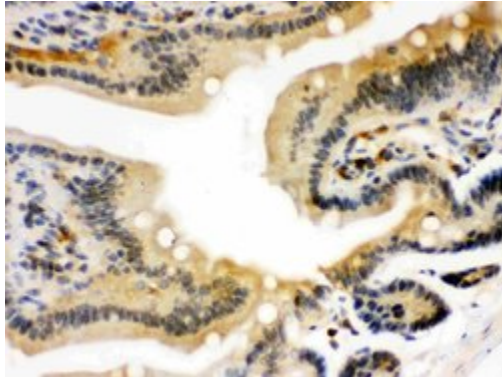
Reconstitution information: Add 0.2 mL of distilled water will yield a concentration of 500 µg/mL.

## Product Images For STAT1 Polyclonal Antibody



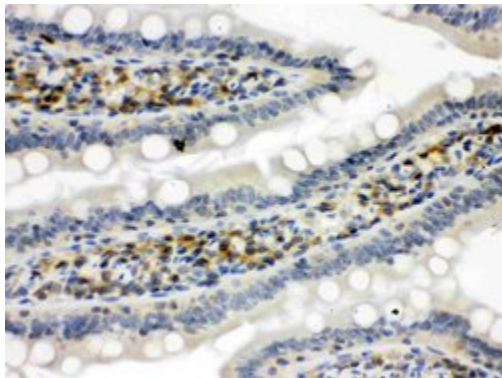
### STAT1 Antibody (PA5-95267) in IHC

Immunohistochemistry analysis of STAT1 in human mammary cancer tissue. Samples were incubated with STAT1 polyclonal antibody (Product # PA5-95267).



### STAT1 Antibody (PA5-95267) in IHC

Immunohistochemistry analysis of STAT1 in mouse intestine tissue. Samples were incubated with STAT1 polyclonal antibody (Product # PA5-95267).



### STAT1 Antibody (PA5-95267) in IHC

Immunohistochemistry analysis of STAT1 in rat intestine tissue. Samples were incubated with STAT1 polyclonal antibody (Product # PA5-95267).

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