

STAT5A antibody [4H1]

Cat. No. GTX83547

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	WB, IHC-P
Reactivity	Human, Rat

Package
100 µl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:200-1:500
IHC-P	1:50

Not tested in other applications.

Calculated MW 91 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS, 1% BSA, 50% Glycerol
Preservative	0.02% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Human recombinant protein fragment corresponding to amino acids 2-104 of human Stat5a (NP_003143) produced in E.coli.
Purification	Purified by affinity chromatography From tissue culture supernatant
Conjugation	Unconjugated

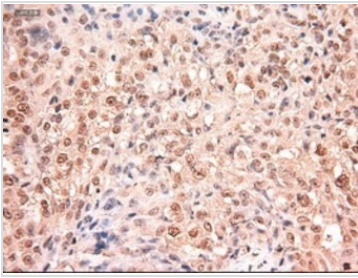
Note

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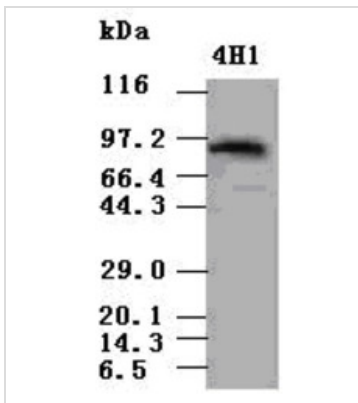
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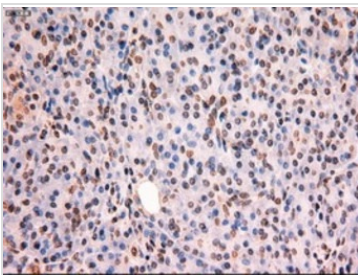
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DATA IMAGES

GTX83547 IHC-P Image

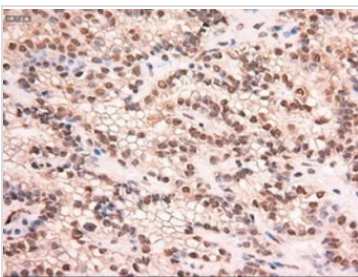
IHC-P analysis of human ovary adenocarcinoma tissue using GTX83547 STAT5A antibody [4H1].
Antigen retrieval : Heat-induced epitope retrieval by 10mM citrate buffer, pH6.0, 100°C for 10min.


GTX83547 WB Image

WB analysis of 293T cells transfected with human Stat5 using GTX83547 STAT5A antibody [4H1].
Dilution : 1:500


GTX83547 IHC-P Image

IHC-P analysis of human pancreas tissue using GTX83547 STAT5A antibody [4H1].
Antigen retrieval : Heat-induced epitope retrieval by 10mM citrate buffer, pH6.0, 100°C for 10min.


GTX83547 IHC-P Image

IHC-P analysis of human kidney carcinoma tissue using GTX83547 STAT5A antibody [4H1].
Antigen retrieval : Heat-induced epitope retrieval by 10mM citrate buffer, pH6.0, 100°C for 10min.



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