

JAK3 antibody

Cat. No. GTX34020

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
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	1:500-1:2000
IHC-P	1:100-1:300

Not tested in other applications.

Calculated MW 125 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS, 0.5% 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	Synthesized peptide derived from human JAK3 around the non-phosphorylation site of Y785 at 720-800 aa.
Purification	Purified by antigen-affinity chromatography From serum
Conjugation	Unconjugated

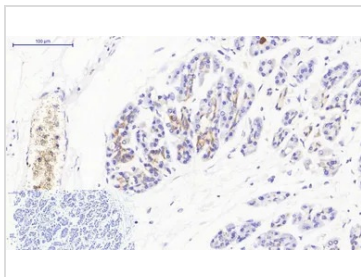
Note

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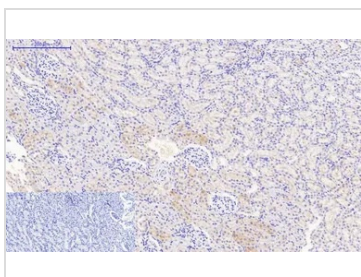
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DATA IMAGES

GTX34020 IHC-P Image

IHC-P analysis of human stomach cancer tissue using GTX34020 JAK3 antibody. Negative control (the lower left coner) was secondary antibody only.

Antigen retrieval : Sodium citrate pH6.0 was used for antibody retrieval (>98°C, 20min)

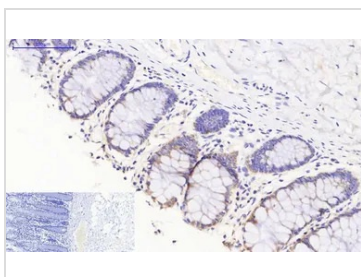
Dilution : 1:200


GTX34020 IHC-P Image

IHC-P analysis of rat kidney tissue using GTX34020 JAK3 antibody. Negative control (the lower left coner) was secondary antibody only.

Antigen retrieval : Sodium citrate pH6.0 was used for antibody retrieval (>98°C, 20min)

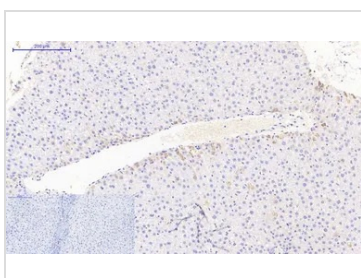
Dilution : 1:200


GTX34020 IHC-P Image

IHC-P analysis of human colon tissue using GTX34020 JAK3 antibody. Negative control (the lower left coner) was secondary antibody only.

Antigen retrieval : Sodium citrate pH6.0 was used for antibody retrieval (>98°C, 20min)

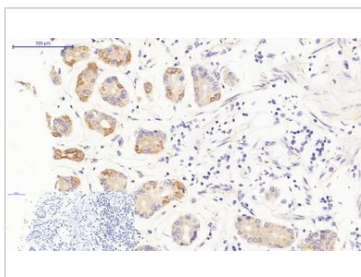
Dilution : 1:200


GTX34020 IHC-P Image

IHC-P analysis of human liver tissue using GTX34020 JAK3 antibody. Negative control (the lower left coner) was secondary antibody only.

Antigen retrieval : Sodium citrate pH6.0 was used for antibody retrieval (>98°C, 20min)

Dilution : 1:200


GTX34020 IHC-P Image

IHC-P analysis of human stomach tissue using GTX34020 JAK3 antibody. Negative control (the lower left coner) was secondary antibody only.

Antigen retrieval : Sodium citrate pH6.0 was used for antibody retrieval (>98°C, 20min)

Dilution : 1:200



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