

IL17A antibody

Cat. No. GTX17587

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-P, ELISA
Reactivity	Human, Mouse, Rat

References (2)

Package

100 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	0.1-0.5µg/ml
IHC-P	0.5-1µg/ml
ELISA	1-5µg/ml

Not tested in other applications.

Calculated MW 17 kDa. ([Note](#))

Properties

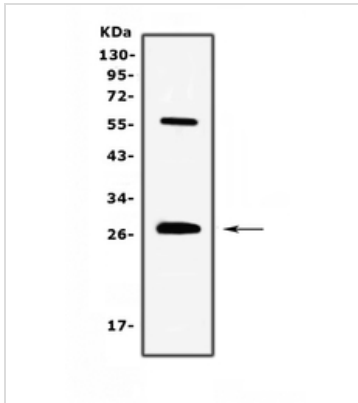
Form	Liquid
Buffer	4mg Trehalose, 0.9mg NaCl, 0.2mg Na ₂ HPO ₄
Preservative	0.05mg Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	0.5-1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	E. coli-derived mouse IL17 recombinant protein (Position: A26-A158).
Purification	Purified by antigen-affinity chromatography
Conjugation	Unconjugated

Note

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

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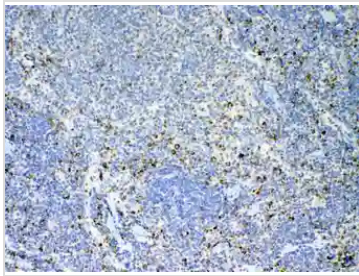
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DATA IMAGES

GTX17587 WB Image

WB analysis of Jurkat cell lysate using GTX17587 IL17A antibody.

Dilution : 0.5 µg/mL

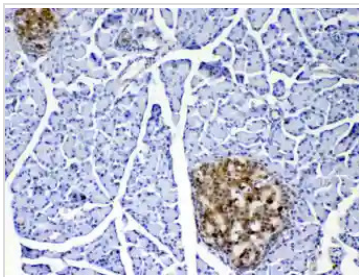
Loading : 50µg of sample under reducing conditions


GTX17587 IHC-P Image

IHC-P analysis of rat spleen tissue using GTX17587 IL17A antibody.

Antigen retrieval : Heat mediated antigen retrieval was performed in citrate buffer (pH6, epitope retrieval solution) for 20 mins

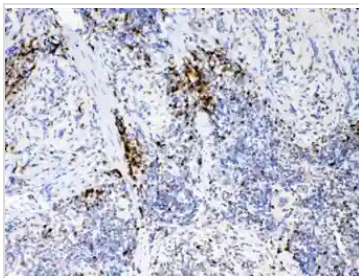
Dilution : 1µg/ml


GTX17587 IHC-P Image

IHC-P analysis of rat pancreas tissue using GTX17587 IL17A antibody.

Antigen retrieval : Heat mediated antigen retrieval was performed in citrate buffer (pH6, epitope retrieval solution) for 20 mins

Dilution : 1µg/ml


GTX17587 IHC-P Image

IHC-P analysis of mouse spleen tissue using GTX17587 IL17A antibody.

Antigen retrieval : Heat mediated antigen retrieval was performed in citrate buffer (pH6, epitope retrieval solution) for 20 mins

Dilution : 1µg/ml



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