

IL23 antibody

Cat. No. GTX85495

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

Package
100 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1 - 2 µg/mL
IHC-P	2 µg/mL
ELISA	Assay dependent

Not tested in other applications.

Calculated MW	21 kDa. (Note)
Product Note	This antibody is specific for IL-23 N-Terminus

Properties

Form	Liquid
Buffer	PBS
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	IL-23 antibody was raised against a 16 amino acid synthetic peptide from near the amino terminus of human IL-23. The immunogen is located within amino acids 40 - 90 of IL-23.
Purification	Purified by antigen-affinity chromatography
Conjugation	Unconjugated



For full product information, images and publications, please visit our [website](#).

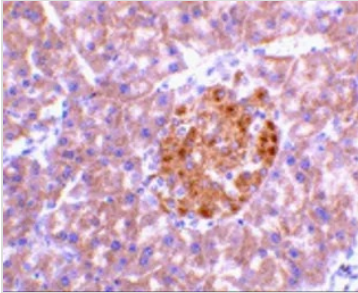
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Note

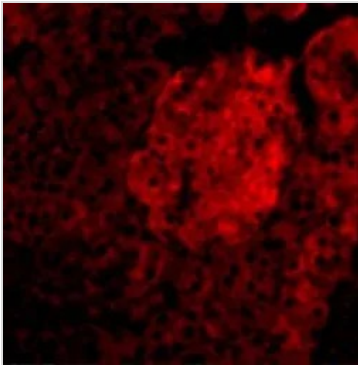
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DATA IMAGES



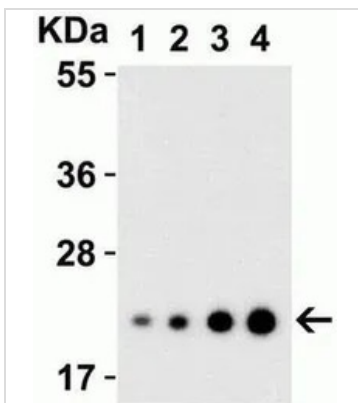
GTx85495 IHC-P Image

IHC-P analysis of mouse pancreas tissue using GTx85495 IL23 antibody.
Working concentration : 2 µg/ml



GTx85495 IHC-P Image

IHC-P analysis of mouse pancreas tissue using GTx85495 IL23 antibody.
Working concentration : 20 µg/ml



GTx85495 WB Image

WB analysis of human IL23 recombinant protein using GTx85496 IL23 antibody.
Lane 1 : 0.25µg/ml of GTx85496
Lane 2 : 0.5µg/ml of GTx85496
Lane 3 : 1µg/ml of GTx85496
Lane 4 : 2µg/ml of GTx85496
Loading : 30ng



For full product information, images and publications, please visit our [website](https://www.genetex.com).