

PIG-Y antibody

Cat. No. GTX85355

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	2.5 µg/mL
ELISA	Assay dependent

Not tested in other applications.

Calculated MW 8 kDa. ([Note](#))

Product Note This antibody only detects isoform 1 of PIG-Y.

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	PIG-Y antibody was raised against a 16 amino acid synthetic peptide near the center of human PIG-Y. The immunogen is located within amino acids 50 - 100 of PIG-Y.
Purification	Purified by antigen-affinity chromatography
Conjugation	Unconjugated



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

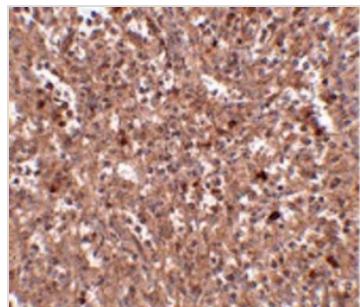
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For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

Note

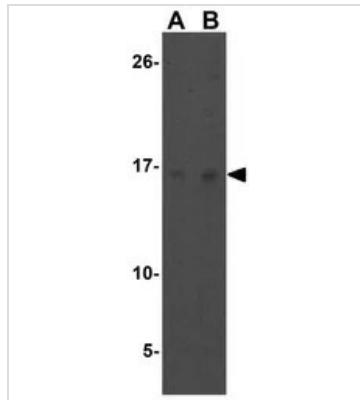
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DATA IMAGES

**GTX85355 IHC-P Image**

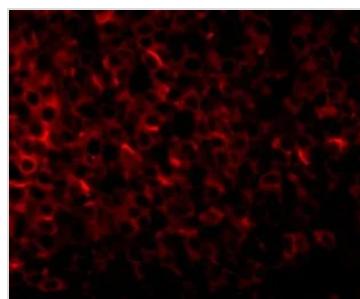
IHC-P analysis of human spleen tissue using GTX85355 PIG-Y antibody.

Working concentration : 2.5 µg/ml

**GTX85355 WB Image**

WB analysis of human liver tissue lysate using GTX85355 PIG-Y antibody.

Working concentration : (A) 1 and (B) 2 µg/ml

**GTX85355 IHC-P Image**

IHC-P analysis of human spleen tissue using GTX85355 PIG-Y antibody.

Working concentration : 20 µg/ml



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