



[Go to Product page](#)

Datasheet for ABIN7163239  
**anti-PIGX antibody (AA 42-230) (Biotin)**

### Overview

Quantity:	100 µg
Target:	PIGX
Binding Specificity:	AA 42-230
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PIGX antibody is conjugated to Biotin
Application:	ELISA

### Product Details

Immunogen:	Recombinant Human Phosphatidylinositol-glycan biosynthesis class X protein (42-230AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

### Target Details

Target:	PIGX
Alternative Name:	PIGX ( <a href="#">PIGX Products</a> )
Background:	Background: Essential component of glycosylphosphatidylinositol-mannosyltransferase 1 which transfers the first of the 4 mannoses in the GPI-anchor precursors during GPI-anchor

## Target Details

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biosynthesis. Probably acts by stabilizing the mannosyltransferase PIGM.

Aliases: GPI mannosyltransferase subunit antibody, Phosphatidylinositol glycan class X antibody, Phosphatidylinositol-glycan biosynthesis class X protein antibody, PIG-X antibody, Pigx antibody, PIGX\_HUMAN antibody

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UniProt: [Q8TBF5](#)

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Pathways: [Inositol Metabolic Process](#)

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## Application Details

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Application Notes: Optimal working dilution should be determined by the investigator.

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Restrictions: For Research Use only

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## Handling

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Format: Liquid

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Buffer: Preservative: 0.03 % Proclin 300  
Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4

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Preservative: ProClin

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Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

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Storage: -20 °C,-80 °C

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Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

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