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# anti-PIGZ antibody (AA 1-130) (Biotin)



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Quantity:	100 μg
Target:	PIGZ
Binding Specificity:	AA 1-130
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PIGZ antibody is conjugated to Biotin
Application:	ELISA

#### **Product Details**

Immunogen:	Recombinant Human GPI mannosyltransferase 4 protein (1-130AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

## Target Details

Target:	PIGZ
Alternative Name:	PIGZ (PIGZ Products)
Background:	Background: Mannosyltransferase involved in glycosylphosphatidylinositol-anchor
	biosynthesis. Transfers a fourth mannose to some trimannosyl-GPIs during GPI precursor

#### **Target Details**

assembly. The presence of a fourth mannose in GPI is facultative and only scarcely detected,	
suggesting that it only exists in some tissues.	

Aliases: PIGZ antibody, SMP3 antibody, GPI mannosyltransferase 4 antibody, EC 2.4.1.-antibody, GPI mannosyltransferase IV antibody, GPI-MT-IV antibody, Phosphatidylinositol-glycan biosynthesis class Z protein antibody, PIG-Z antibody, SMP3 homolog antibody, hSMP3 antibody

UniProt: Q86VD9

Pathways: Inositol Metabolic Process

### **Application Details**

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

Restrictions: For Research Use only

#### Handling

Storage Comment:

Format:	Liquid
Buffer:	Preservative: 0.03 % Proclin 300  Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C,-80 °C

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