



[Go to Product page](#)

Datasheet for ABIN7154361
anti-PIGK antibody (AA 91-293) (Biotin)

Overview

Quantity:	100 µg
Target:	PIGK (GPI8)
Binding Specificity:	AA 91-293
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PIGK antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human GPI-anchor transamidase protein (91-293AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	PIGK (GPI8)
Alternative Name:	PIGK (GPI8 Products)
Background:	Background: Mediates GPI anchoring in the endoplasmic reticulum, by replacing a protein's C-terminal GPI attachment signal peptide with a pre-assembled GPI. During this transamidation

Target Details

reaction, the GPI transamidase forms a carbonyl intermediate with the substrate protein.
Aliases: PIGK antibody, GPI8 antibody, GPI-anchor transamidase antibody, GPI transamidase antibody, EC 3.-.- antibody, GPI8 homolog antibody, hGPI8 antibody, Phosphatidylinositol-glycan biosynthesis class K protein antibody, PIG-K antibody

UniProt: [Q92643](#)

Application Details

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

Restrictions: For Research Use only

Handling

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

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