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## Datasheet for ABIN1539562 anti-PIGL antibody (N-Term)

Image



#### Overview

Quantity:	400 µL
Target:	PIGL
Binding Specificity:	AA 8-37, N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PIGL antibody is un-conjugated
Application:	Western Blotting (WB)

#### Product Details

Immunogen:	This PIGL antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 8-37 amino acids from the N-terminal region of human PIGL.
Clone:	RB36616
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

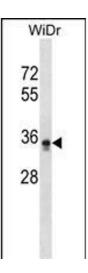
### Target Details

Target:	PIGL
Alternative Name:	PIGL (PIGL Products)
Background:	This gene encodes an enzyme that catalyzes the second step of glycosylphosphatidylinositol

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### Target Details

	(GPI) biosynthesis, which is the de-N-acetylation of N-acetylglucosaminylphosphatidylinositol (GlcNAc-PI). Study of a similar rat enzyme suggests that this protein localizes to the endoplasmic reticulum. [provided by RefSeq].
Molecular Weight:	28531
Gene ID:	9487
NCBI Accession:	NP_004269
UniProt:	Q9Y2B2
Pathways:	Inositol Metabolic Process
Application Details	
Application Notes:	WB: 1:1000
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	PIGL Antibody (N-term) can be refrigerated at 2-8 °C for up to 6 months. For long term storage, keep at -20 °C.
Expiry Date:	6 months



#### Western Blotting

**Image 1.** PIGL Antibody (N-term) (ABIN1539562 and ABIN2848531) western blot analysis in WiDr cell line lysates ( $35 \mu g$ /lane).This demonstrates the PIGL antibody detected the PIGL protein (arrow).

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