

Datasheet for ABIN928319 **anti-PIGS antibody (C-Term)**



[Go to Product page](#)

1 Image

Overview

Quantity:	100 µL
Target:	PIGS
Binding Specificity:	C-Term
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PIGS antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Pigs antibody was raised in rabbit using the C terminal of Pigs as the immunogen
Cross-Reactivity:	Mouse (Murine)
Purification:	Purified

Target Details

Target:	PIGS
Alternative Name:	Pigs (PIGS Products)
Background:	Pigs is a component of the GPI transamidase complex. It is essential for transfer of GPI to proteins, particularly for formation of carbonyl intermediates. Synonyms: Polyclonal Pigs antibody, Anti-Pigs antibody, phosphatidylinositol glycan anchor biosynthesis, class S antibody, BC058979 antibody, Gm393 antibody, Gm689 antibody.

Target Details

Pathways: [Inositol Metabolic Process](#), [SARS-CoV-2 Protein Interactome](#)

Application Details

Application Notes: Optimal conditions should be determined by the investigator.

Comment: Pigs Blocking Peptide, catalog no. 33R-1581, is also available for use as a blocking control in assays to test for specificity of this Pigs antibody

Restrictions: For Research Use only

Handling

Format: Lyophilized

Concentration: Lot specific

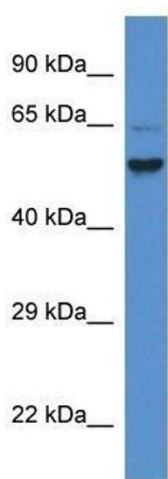
Buffer: Lyophilized powder. Add 50 μ L of distilled water. Final antibody concentration is 1 mg/mL in PBS buffer.

Handling Advice: Avoid repeated freeze/thaw cycles.

Storage: 4 $^{\circ}$ C/-20 $^{\circ}$ C

Storage Comment: Store at 4 $^{\circ}$ C, following reconstitution, aliquot and store at -20 $^{\circ}$ C.

Images



Western Blotting

Image 1. Western Blot showing Pigs antibody used at a concentration of 1.0 μ g/ml against Mouse Small Intestine Lysate