

PIGX Antibody (N-term) Blocking Peptide
Synthetic peptide
Catalog # BP10521a**Specification**

PIGX Antibody (N-term) Blocking Peptide - Product InformationPrimary Accession
Other Accession[Q8TBF5](#)
[NP_060331.3](#), [NP_001159776.1](#)**PIGX Antibody (N-term) Blocking Peptide - Additional Information****Gene ID** 54965**Other Names**

Phosphatidylinositol-glycan biosynthesis class X protein, PIG-X, PIGX

Format

Peptides are lyophilized in a solid powder format. Peptides can be reconstituted in solution using the appropriate buffer as needed.

Storage

Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C.

Precautions

This product is for research use only. Not for use in diagnostic or therapeutic procedures.

PIGX Antibody (N-term) Blocking Peptide - Protein Information**Name** PIGX**Function**

Essential component of glycosylphosphatidylinositol- mannosyltransferase 1 which transfers the first of the 4 mannoses in the GPI-anchor precursors during GPI-anchor biosynthesis. Probably acts by stabilizing the mannosyltransferase PIGM (By similarity).

Cellular Location

Endoplasmic reticulum membrane; Single-pass type I membrane protein

PIGX Antibody (N-term) Blocking Peptide - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Blocking Peptides](#)

PIGX Antibody (N-term) Blocking Peptide - Images**PIGX Antibody (N-term) Blocking Peptide - Background**

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