

PIGG Antibody (N-term) Blocking Peptide
Synthetic peptide
Catalog # BP16843a

Specification

PIGG Antibody (N-term) Blocking Peptide - Product Information

Primary Accession [Q5H8A4](#)

PIGG Antibody (N-term) Blocking Peptide - Additional Information

Gene ID 54872

Other Names

GPI ethanolamine phosphate transferase 2, 2---, GPI7 homolog, hGPI7, Phosphatidylinositol-glycan biosynthesis class G protein, PIG-G, PIGG, GPI7

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.

PIGG Antibody (N-term) Blocking Peptide - Protein Information

Name PIGG

Synonyms GPI7

Function

Ethanolamine phosphate transferase involved in glycosylphosphatidylinositol-anchor biosynthesis. Transfers ethanolamine phosphate to the GPI second mannose.

Cellular Location

Endoplasmic reticulum membrane; Multi-pass membrane protein

PIGG Antibody (N-term) Blocking Peptide - Protocols

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

- [Blocking Peptides](#)

PIGG Antibody (N-term) Blocking Peptide - Images

PIGG Antibody (N-term) Blocking Peptide - Background

Ethanolamine phosphate transferase involved in glycosylphosphatidylinositol-anchor biosynthesis. Transfers ethanolamine phosphate to the GPI second mannose.

PIGG Antibody (N-term) Blocking Peptide - References

Yoshida, T., et al. Int. J. Mol. Med. 25(4):649-656(2010)Oguri, M., et al. Am. J. Hypertens. 23(1):70-77(2010)Yoshida, T., et al. Int. J. Mol. Med. 24(4):539-547(2009)Shishioh, N., et al. J. Biol. Chem. 280(10):9728-9734(2005)Clark, H.F., et al. Genome Res. 13(10):2265-2270(2003)