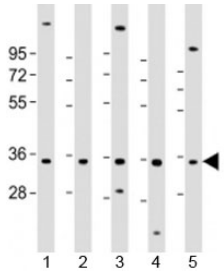
PIGC Antibody (F53916)

Catalog No.	Formulation	Size
F53916-0.05ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.05 ml

Bulk quote request

Availability	1-3 business days
Species Reactivity	Human
Format	Antigen affinity purified
Host	Rabbit
Clonality	Polyclonal (rabbit origin)
Isotype	Rabbit Ig
Purity	Antigen affinity
UniProt	Q92535
Applications	Western blot: 1:1000-2000
Limitations	This PIGC antibody is available for research use only.



Western blot testing of human 1) HL-60, 2) K562, 3) MCF-7, 4) MOLT-4 and 5) SH-SY5Y cell lysate with PIGC antibody at 1:2000. Predicted molecular weight: 34 kDa.

Description

Phosphatidylinositol N-acetylglucosaminyltransferase subunit C is part of the complex catalyzing the transfer of N-acetylglucosamine from UDP-N-acetylglucosamine to phosphatidylinositol, the first step of GPI biosynthesis.

Application Notes

Titration of the PIGC antibody may be required due to differences in protocols and secondary/substrate sensitivity.

Immunogen

A portion of amino acids 81-112 from the human protein was used as the immunogen for the PIGC antibody.

Storage

Aliquot the PIGC antibody and store frozen at -20oC or colder. Avoid repeated freeze-thaw cycles.

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