

Product datasheet

Recombinant Human PIGH protein ab159122

1 Image

Overview

Product name	Recombinant Human PIGH protein
Protein length	Full length protein

Description

Nature	Recombinant
Source	Wheat germ
Amino Acid Sequence	
Species	Human
Sequence	MEDERSFSDICGGRLALQRRYSPSCREFCLSCPRLS LRSLTAVTCTVWL AAYGLFTLCENSMILSAAIFITLLGLLGYLHFVKIDQETLLII DSLGIQM TSSYASGKESTTFIEMGKVKDVMINEAMMQKVYYLCILL KDPVEPHGI SQVVPVFQSAKPRLDCLIEVYRSCQEILAHQKATSTSP
Amino acids	1 to 188
Tags	proprietary tag N-Terminus

Specifications

Our [Abpromise guarantee](#) covers the use of **ab159122** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Applications	Western blot ELISA
Form	Liquid
Additional notes	Protein concentration is above or equal to 0.05 mg/ml.

Preparation and Storage

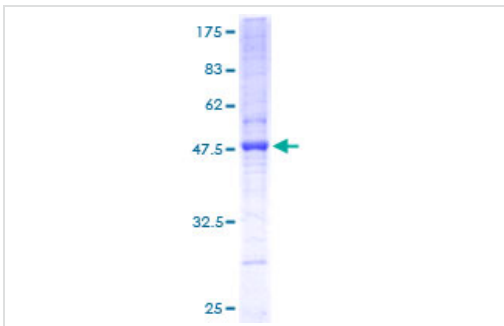
Stability and Storage	Shipped on dry ice. Upon delivery aliquot and store at -80°C. Avoid freeze / thaw cycles. pH: 8.00
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Constituents: 0.31% Glutathione, 0.79% Tris HCl

General Info

Function	Part of the complex catalyzing the transfer of N-acetylglucosamine from UDP-N-acetylglucosamine to phosphatidylinositol, the first step of GPI biosynthesis.
Pathway	Glycolipid biosynthesis; glycosylphosphatidylinositol-anchor biosynthesis.
Sequence similarities	Belongs to the PIGH family.
Cellular localization	Cytoplasm.

Images



ab159122 on a 12.5% SDS-PAGE stained with Coomassie Blue.

SDS-PAGE - Recombinant Human PIGH protein
(ab159122)

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