


Product datasheet

Anti-PIGT antibody ab80889

1 图像

概述

产品名称	Anti-PIGT抗体
描述	兔多克隆抗体to PIGT
宿主	Rabbit
经测试应用	适用于: ELISA, WB
种属反应性	与反应: Human 预测可用于: Mouse, Rat, Rabbit, Horse, Chicken, Guinea pig, Cow, Cat, Dog 
免疫原	Synthetic peptide corresponding to a region within N terminal amino acids 36-85 (ITPLPSGDVA ATFQFRTRWD SELQREGVSH YRLFPKALGQ LISKYSLREL) of Human PIGT (NP_057021).
阳性对照	721_B cell lysate.

性能

形式	Liquid
存放说明	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid repeated freeze / thaw cycles.
存储溶液	Preservative: None Constituents: 2% Sucrose, PBS
纯度	Immunogen affinity purified
克隆	多克隆
同种型	IgG

应用

Our [Abpromise guarantee](#) covers the use of **ab80889** in the following tested applications.

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

应用	Ab评论	说明
ELISA		Use at an assay dependent concentration. Titre using peptide based assay: 1/62500.

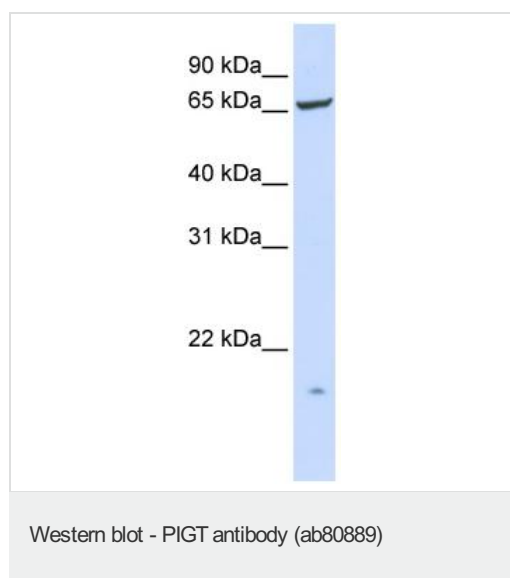
应用	Ab评论	说明
WB		Use a concentration of 1 µg/ml. Predicted molecular weight: 66 kDa. Good results were obtained when blocked with 5% non-fat dry milk in 0.05% PBS-T.

靶标

相关性 PIGT is an essential component of the multisubunit enzyme, GPI transamidase and is involved in glycosylphosphatidylinositol (GPI)-anchor biosynthesis. The GPI-anchor is a glycolipid found on many blood cells which serves to anchor proteins to the cell surface. GPI transamidase mediates GPI anchoring in the endoplasmic reticulum, by catalyzing the transfer of fully assembled GPI units to proteins.

细胞定位 Endoplasmic reticulum membrane; Single-pass type I membrane protein.

图片



Anti-PIGT antibody (ab80889) at 1 µg/ml (in 5% skim milk / PBS buffer) + 721_B cell lysate at 10 µg

Secondary

HRP conjugated anti-Rabbit IgG at 1/50000 dilution

Predicted band size: 66 kDa

Observed band size: 66 kDa

Gel concentration: 12%

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