

## Product datasheet

# Anti-PIGL antibody ab105052

### 画像数 1

#### 製品の概要

|              |   |
|--------------|---|
| 製品名          | Anti-PIGL antibody  |
| 製品の詳細        | Rabbit polyclonal to PIGL   |
| 由来種          | Rabbit  |
| アプリケーション     | <b>適用あり:</b> WB   |
| 種交差性         | <b>交差種:</b> Human   |
| 免疫原          | Synthetic peptide corresponding to a region within N terminal amino acids 1-50 (MEAMWLLCVA LAVLAWGFLW VWDSSERMKS REQGGRLGAE SRTLLVIAHP) of Human PIGL (NP_004269).<br><a href="#">Run BLAST with ExPASy</a> <a href="#">Run BLAST with NCBI</a> |
| ポジティブ・コントロール | 721_B cell lysate   |

#### 製品の特性

|        |  |
|--------|--|
| 製品の状態  | Liquid   |
| 保存方法   | Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid repeated freeze / thaw cycles. |
| バッファー  | Preservative: None<br>Constituents: 2% Sucrose, PBS  |
| 精製度    | Immunogen affinity purified  |
| ポリ/モノ  | ポリクローナル  |
| アイソタイプ | IgG  |

#### アプリケーション

Our [Abpromise guarantee](#) covers the use of **ab105052** in the following tested applications.

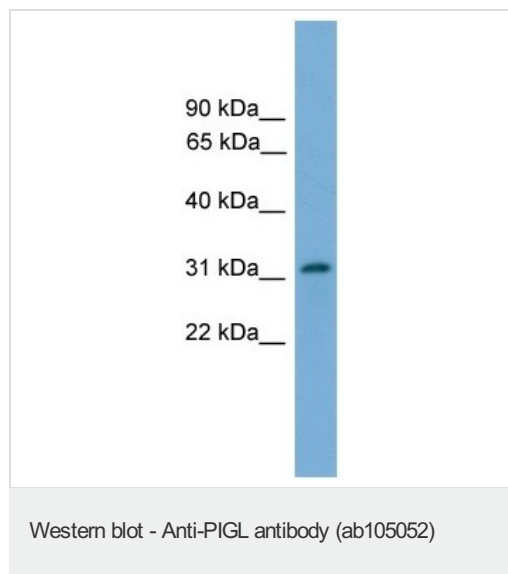
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

| アプリケーション | Abreviews | 特記事項   |
|----------|-----------|--|
| WB       |           | Use a concentration of 1 µg/ml. Predicted molecular weight: 29 kDa. Good results were obtained when blocked with 5% non-fat dry milk in 0.05% PBS-T. |

## ターゲット情報

|       |   |
|-------|---|
| 機能    | Involved in the second step of GPI biosynthesis. De-N-acetylation of N-acetylglucosaminyl-phosphatidylinositol. |
| パスウェイ | Glycolipid biosynthesis; glycosylphosphatidylinositol-anchor biosynthesis.                                      |
| 関連疾患  | Coloboma, congenital heart disease, ichthyosiform dermatosis, mental retardation and ear anomalies syndrome     |
| 配列類似性 | Belongs to the PIGL family.   |
| 細胞内局在 | Endoplasmic reticulum membrane.   |

## 画像



Anti-PIGL antibody (ab105052) at 1 µg/ml +  
721\_B cell lysate at 10 µg

**Predicted band size:** 29 kDa

Gel concentration: 12%

**Please note:** All products are "FOR RESEARCH USE ONLY AND ARE NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE"

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