

Product datasheet

Anti-GNL1 antibody ab67669

画像数 2

製品の概要

| | |
|--------------|---|
| 製品名 | Anti-GNL1 antibody |
| 製品の詳細 | Mouse polyclonal to GNL1 |
| 特異性 | This antibody is reactive against mammalian transfected lysate. |
| アプリケーション | 適用あり: WB, ICC/IF |
| 種交差性 | 交差種: Human |
| 免疫原 | Full length GNL1 protein (Human) |
| ポジティブ・コントロール | GNL1 transfected 293T 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 or -80°C. Avoid repeated freeze / thaw cycles. |
| バッファー | Preservative: None Constituents: Whole serum |
| 精製度 | Whole antiserum |
| 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 **ab67669** 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 | | |
| ICC/IF | | |

追加情報

ICC/IF: Use at a concentration of 10 µg/ml.
WB: 1/500 - 1/1000. Detects a band of approximately 80 kDa (predicted molecular weight: 69

kDa).
Detection Antibody Pair.

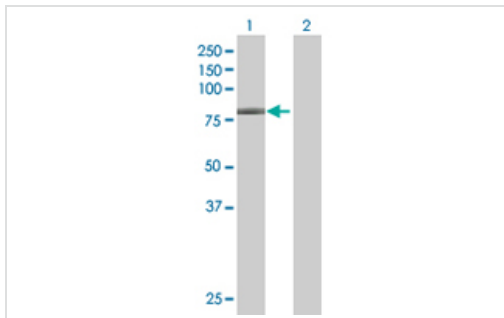
NOTE: Product requires purification with Protein A prior to use in ICC/IF.

Not yet tested in other applications.
Optimal dilutions/concentrations should be determined by the end user.

ターゲット情報

| | |
|-------|---|
| 機能 | Possible regulatory or functional link with the histocompatibility cluster. |
| 配列類似性 | Belongs to the MMR1/HSR1 GTP-binding protein family. Contains 1 G (guanine nucleotide-binding) domain. |
| ドメイン | In contrast to other GTP-binding proteins, this family is characterized by a circular permutation of the GTPase motifs described by a G4-G1-G3 pattern. |
| 翻訳後修飾 | Phosphorylated upon DNA damage, probably by ATM or ATR. |

画像



Western blot - GNL1 antibody (ab67669)

All lanes : Anti-GNL1 antibody (ab67669) at
1/500 dilution

Lane 1 : GNL1 transfected 293T cell lysate

Lane 2 : Non transfected 293T cell lysate

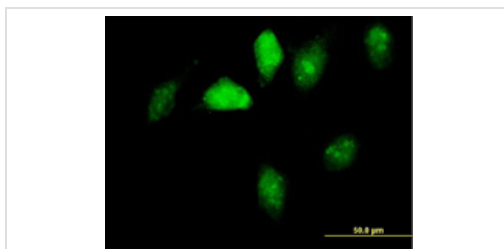
Lysates/proteins at 25 µg per lane.

Secondary

Goat Anti-Mouse IgG (H&L)-HRP Conjugate at
1/2500 dilution

Predicted band size : 69 kDa

Observed band size : 80 kDa



Immunocytochemistry/ Immunofluorescence - GNL1
antibody (ab67669)

ab67669 at 10µg/ml staining GNL1 in HeLa
cells.

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