abcam

Product datasheet

# Anti-GSTT2 antibody ab102045

1 References　画像数 3

## 製品の概要

| | |
|---|---|
| **製品名** | Anti-GSTT2 antibody |
| **製品の詳細** | Rabbit polyclonal to GSTT2 |
| **由来種** | Rabbit |
| **アプリケーション** | **適用あり:** WB |
| **種交差性** | **交差種:** Mouse, Rat, Human |
| **免疫原** | Full length protein, corresponding to amino acids 1-244 of Human Glutathione S Transferase theta 2 (NP_000845.1) |
| **ポジティブ・コントロール** | Raw 264.7 or NIH/3T3 cell lysates; Glutathione S Transferase theta 2 transfected 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<br>Constituents: PBS, pH 7.2 |
| **精製度** | Protein A 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

**The Abpromise guarantee**　Abpromise保証は、次のテスト済みアプリケーションにおけるab102045の使用に適用されます

アプリケーションノートには、推奨の開始希釈率がありますが、適切な希釈率につきましてはご検討ください。

| アプリケーション | Abreviews | 特記事項 |
|---|---|---|
| WB | | 1/500 - 1/1000. Predicted molecular weight: 27 kDa. |

## ターゲット情報

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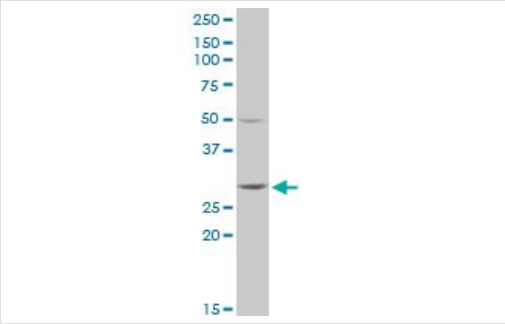
|---|---|
| **機能** | Conjugation of reduced glutathione to a wide number of exogenous and endogenous hydrophobic electrophiles. Has a sulfatase activity. |
| **組織特異性** | Expressed at low levels in liver. In lung, expressed at low levels in ciliated bronchiolar cells, alveolar macrophages and alveolar type II cells. |
| **配列類似性** | Belongs to the GST superfamily. Theta family.<br>Contains 1 GST C-terminal domain.<br>Contains 1 GST N-terminal domain. |
| **細胞内局在** | Cytoplasm. |

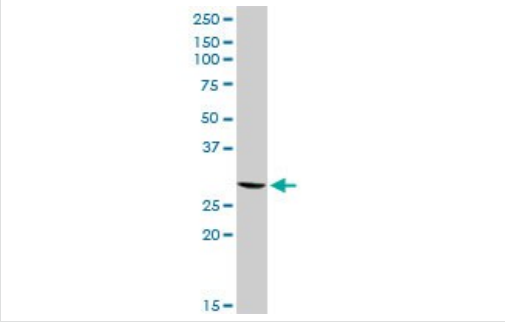
## 画像




Western blot - Anti-Glutathione S Transferase theta 2 antibody (ab102045)

Anti-GSTT2 antibody (ab102045) at 1/50 dilution + Raw 264.7 cell lysate at 50 µg

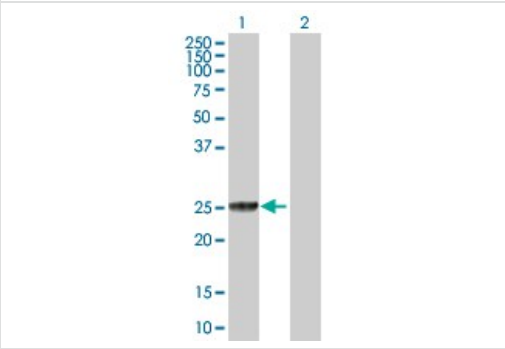
**Predicted band size:** 27 kDa




Western blot - Anti-Glutathione S Transferase theta 2 antibody (ab102045)

Anti-GSTT2 antibody (ab102045) at 1/500 dilution + NIH 3T3 cell lysate at 50 µg

**Predicted band size:** 27 kDa




Western blot - Anti-Glutathione S Transferase theta 2 antibody (ab102045)

**All lanes :** Anti-GSTT2 antibody (ab102045) at 1/500 dilution

**Lane 1 :** Glutathione S Transferase theta 2 transfected 293T cell lysate

**Lane 2 :** Non transfected 293T cell lysate

Lysates/proteins at 25 µg per lane.

**Predicted band size:** 27 kDa

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