

Product datasheet

Anti-GBP2 antibody ab88889

画像数 3

製品の概要

製品名	Anti-GBP2 antibody
製品の詳細	Mouse polyclonal to GBP2
由来種	Mouse
アプリケーション	適用あり: WB
種交差性	交差種: Human
免疫原	Full length human GBP2 protein (AAH73163).
ポジティブ・コントロール	Human liver tissue lysate, Hela cell lysate and GBP2 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: 1X 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

Our [Abpromise guarantee](#) covers the use of **ab88889** in the following tested applications.

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

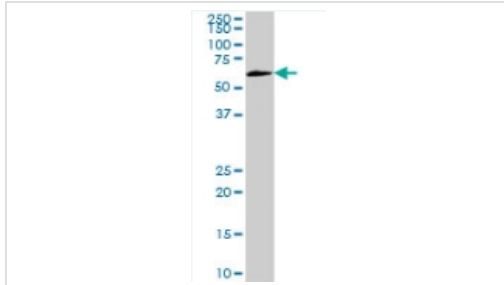
アプリケーション	Abreviews	特記事項
WB		Use a concentration of 1 µg/ml. Predicted molecular weight: 67 kDa.

ターゲット情報

関連性 Guanylate-binding proteins (GBPs) are characterized by their ability to specifically bind guanine nucleotides (GMP, GDP, and GTP). GBP2 is a GTPase that converts GTP to GDP and GMP.

細胞内局在 Cell membrane; Lipid-anchor; Cytoplasmic side

画像

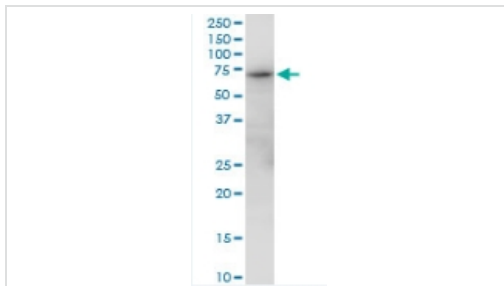


Western blot - GBP2 antibody (ab88889)

Anti-GBP2 antibody (ab88889) at 1 µg/ml +
human liver tissue lysate at 50 µg

Predicted band size: 67 kDa

Observed band size: 67 kDa

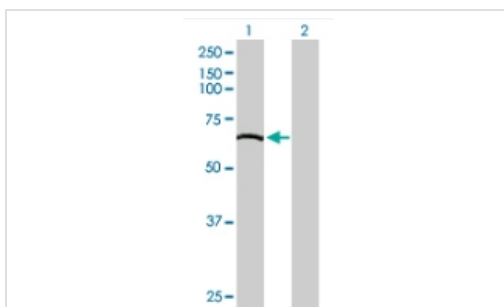


Western blot - GBP2 antibody (ab88889)

Anti-GBP2 antibody (ab88889) at 1 µg/ml +
HeLa cell lysate at 50 µg

Predicted band size: 67 kDa

Observed band size: 67 kDa



Western blot - GBP2 antibody (ab88889)

All lanes : Anti-GBP2 antibody (ab88889) at
1 µg/ml

Lane 1 : GBP2 transfected 293T cell lysate

Lane 2 : Non transfected 293T cell lysate

Lysates/proteins at 25 µg per lane.

Predicted band size: 67 kDa

Observed band size: 67 kDa

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

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