

Anti-IMPACT antibody ab72444

1 [References](#) [画像数 2](#)

製品の概要

製品名	Anti-IMPACT antibody
製品の詳細	Mouse polyclonal to IMPACT
由来種	Mouse
アプリケーション	適用あり: WB
種交差性	交差種: Rat, Human
免疫原	Full length native protein (purified), corresponding to amino acids 1-320 of Human IMPACT
特記事項	<p>The Life Science industry has been in the grips of a reproducibility crisis for a number of years. Abcam is leading the way in addressing this with our range of recombinant monoclonal antibodies and knockout edited cell lines for gold-standard validation. Please check that this product meets your needs before purchasing.</p> <p>If you have any questions, special requirements or concerns, please send us an inquiry and/or contact our Support team ahead of purchase. Recommended alternatives for this product can be found below, along with publications, customer reviews and Q&As</p>

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	pH: 7.40 Constituent: 100% PBS
精製度	Protein G 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

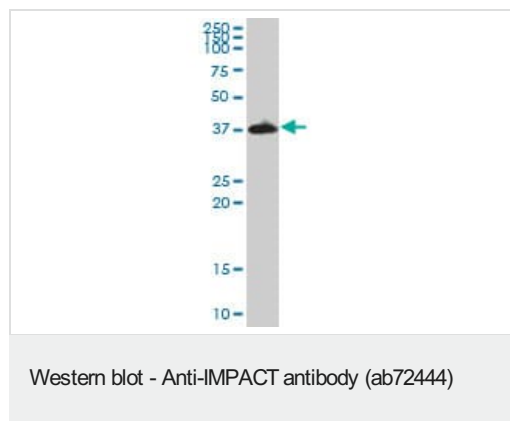
The Abpromise guarantee **Abpromise保証は、次のテスト済みアプリケーションにおけるab72444の使用に適用されます**
 アプリケーションノートには、推奨の開始希釈率がありますが、適切な希釈率につきましてはご検討ください。

アプリケーション	Abreviews	特記事項
WB		Use at an assay dependent dilution. Predicted molecular weight: 36 kDa.

ターゲット情報

機能	Translational regulator that ensures constant high levels of translation under amino acid starvation. Acts by interacting with GCN1/GCN1L1, thereby preventing activation of GCN2 protein kinases (EIF2AK1 to 4) and subsequent down-regulation of protein synthesis.
組織特異性	Widely expressed. Expressed at high level in brain.
配列類似性	Belongs to the IMPACT family. Contains 1 RWD domain.

画像

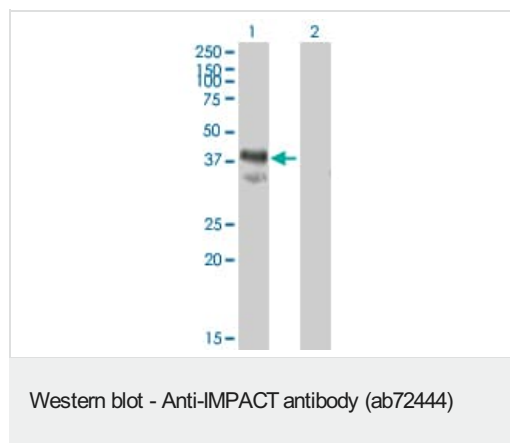


Anti-IMPACT antibody (ab72444) + Rat brain

Secondary

HRP-conjugated goat anti-mouse IgG (H&L)

Predicted band size: 36 kDa



All lanes : Anti-IMPACT antibody (ab72444)

Lane 1 : IMPACT transfected lysate (human 293T cell line)

Lane 2 : Non-transfected lysate

Predicted band size: 36 kDa

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