

Product datasheet

Anti-RHAG antibody ab55911

画像数 1

製品の概要

製品名	Anti-RHAG antibody
製品の詳細	Rabbit polyclonal to RHAG
由来種	Rabbit
アプリケーション	適用あり: WB
種交差性	交差種: Human 交差が予測される動物種: Rat, Rabbit, Horse, Cat, Chimpanzee
免疫原	A region within synthetic peptide: TILEVFFAH NEYLVSEIFK ASDIGASMTI HAFGAYFGLA VAGILYRSGL, corresponding to internal sequence amino acids 145-194 of Human RHAG Run BLAST with ExPASy Run BLAST with NCBI
ポジティブ・コントロール	HepG2 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 freeze / thaw cycles.
バッファー	Preservative: None Constituents: 2% Sucrose, PBS
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 **ab55911** 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

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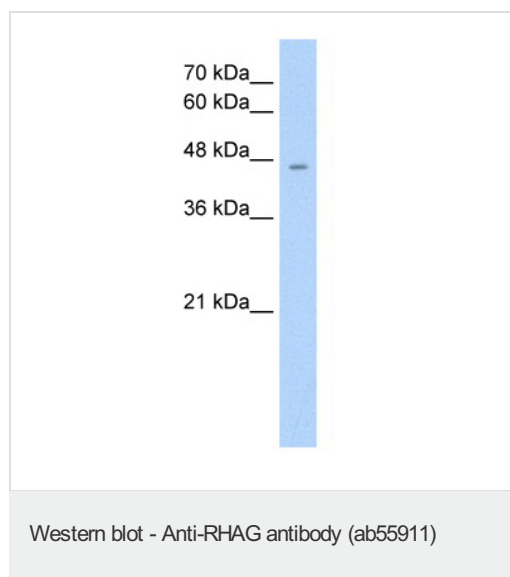
WB Use a concentration of 1.25 µg/ml. Detects a band of approximately 45 kDa (predicted molecular weight: 45 kDa). Good results were obtained when blocked with 5% non-fat dry milk in 0.05% PBS-T.

ターゲット情報

関連性 RHAG (Rhesus blood group-associated glycoprotein) is associated with rhesus blood group antigen expression. It may be part of an oligomeric complex which is likely to have a transport or channel function in the erythrocyte membrane. The Rh blood group antigens are associated with human erythrocyte membrane proteins of approximately 30 kD, the so-called Rh30 polypeptides. Heterogeneously glycosylated membrane proteins of 50 and 45 kD, the Rh50 glycoproteins, are coprecipitated with the Rh30 polypeptides on immunoprecipitation with anti-Rh-specific mono- and polyclonal antibodies. The Rh antigens appear to exist as a multisubunit complex of CD47, LW, glycophorin B and play a critical role in the Rh50 glycoprotein.

細胞内局在 Cell Membrane; multi-pass membrane protein

画像



Anti-RHAG antibody (ab55911) at 1.25 µg/ml
+ HepG2 cell lysate at 10 µg

Secondary

HRP conjugated anti-Rabbit IgG at 1/50000 dilution

Predicted band size: 45 kDa

Observed band size: 45 kDa

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

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