## abcam

#### Product datasheet

### Anti-GORASP2/GRASP55 antibody ab74579

2 References 画像数 1

製品の概要

製品名 Anti-GORASP2/GRASP55 antibody

製品の詳細 Rabbit polyclonal to GORASP2/GRASP55

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: Mouse, Rat 🔷

免疫原 Synthetic peptide corresponding to Human GORASP2/GRASP55 (internal sequence).

ポジティブ・コントロール HeLa, HepG2, Jurkat and LOVO cell extracts.

特記事項 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.

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

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** pH: 7.40

Preservative: 0.02% Sodium azide

Constituents: 50% Glycerol, 0.87% Sodium chloride, PBS

Without Mg2+ and Ca2+

精製度 Immunogen affinity purified

特記事項(精製) ab74579 was affinity purified from rabbit antiserum by affinity chromatography using epitope

specific immunogen.

**ポリ/モノ** ポリクローナル

アイソタイプ IgG

1

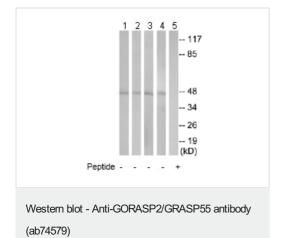
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アプリケーション	Abreviews	特記事項
WB		1/500 - 1/1000. Predicted molecular weight: 47 kDa.

#### ターゲット情報

機能	May be involved in assembly and membrane stacking of the Golgi cisternae, and in the process by which Golgi stacks reform after mitotic breakdown. May regulate the intracellular transport and presentation of a defined set of transmembrane proteins, such as transmembrane TGFA.
配列類似性	Belongs to the GORASP family. Contains 1 PDZ (DHR) domain.
翻訳後修飾	Myristoylated. Myristoylation is essential for the Golgi targeting. Palmitoylated. Phosphorylated in mitotic cells.
細胞内局在	Golgi apparatus membrane.

#### 画像



**All lanes :** Anti-GORASP2/GRASP55 antibody (ab74579) at 1/500

dilution

Lane 1 : HeLa cell extracts

Lane 2 : HepG2 cell extracts

Lane 3 : Jurkat cell extracts

Lane 4 : LOVO cell extracts

Lane 5: HeLa cell extracts with immunizing peptide at 10  $\mu g$ 

Lysates/proteins at 10 µg per lane.

**Predicted band size:** 47 kDa **Observed band size:** 47 kDa

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