

Product datasheet

Anti-COG8 antibody ab69268

画像数 1

製品の概要

製品名	Anti-COG8 antibody
製品の詳細	Mouse polyclonal to COG8
アプリケーション	適用あり: WB
種交差性	交差種: Human
免疫原	Synthetic COG8 peptide (Human) (AAH17492)
ポジティブ・コントロール	COG8 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 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

Our [Abpromise guarantee](#) covers the use of **ab69268** 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		1/500 - 1/1000. Detects a band of approximately 27 kDa (predicted molecular weight: 23 kDa).

ターゲット情報

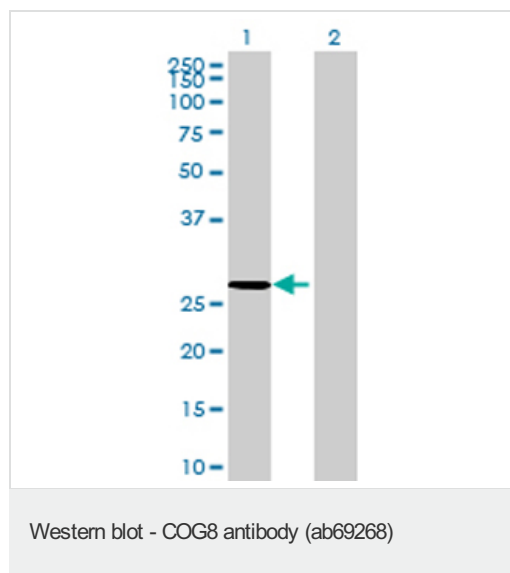
関連性 COG8 is a component of the conserved oligomeric Golgi (COG) complex. This is a multiprotein

complex that plays a structural role in the Golgi apparatus and is involved in intracellular membrane trafficking and glycoprotein modification. Mutations in this gene cause congenital disorder of glycosylation, type IIIh, a disease that is characterized by under-glycosylated serum proteins and whose symptoms include severe psychomotor retardation, failure to thrive, seizures and dairy and wheat product intolerance. It is required for normal Golgi function.

細胞内局在

Golgi apparatus; Peripheral membrane protein.

画像



All lanes : Anti-COG8 antibody (ab69268) at 1/500 dilution

Lane 1 : COG8 transfected 293T cell lysate

Lane 2 : Non-transfected 293T cell lysate

Lysates/proteins at 25 µg per lane.

Secondary

Goat Anti-Mouse IgG (H&L)-HRP Conjugate at 1/2500 dilution

Predicted band size : 23 kDa

Observed band size : 27 kDa

The transfected COG8 protein is a N-terminal fragment protein expected to run at 24.09 KDa

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

Our Abpromise to you: Quality guaranteed and expert technical support

- Replacement or refund for products not performing as stated on the datasheet
- Valid for 12 months from date of delivery
- Response to your inquiry within 24 hours
- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you
- We investigate all quality concerns to ensure our products perform to the highest standards

If the product does not perform as described on this datasheet, we will offer a refund or replacement. For full details of the Abpromise, please visit <http://www.abcam.co.jp/abpromise> or contact our technical team.

Terms and conditions

- Guarantee only valid for products bought direct from Abcam or one of our authorized distributors