## abcam

#### Product datasheet

### Anti-GODZ/DHHC-3 antibody ab31837

★★★★★ 1 Abreviews 10 References 画像数 1

#### 製品の概要

製品名 Anti-GODZ/DHHC-3 antibody

製品の詳細 Rabbit polyclonal to GODZ/DHHC-3

由来種 Rabbit

アプリケーション 適用あり: IHC-P, ICC/IF, WB 種交差性 交差種: Mouse, Rat, Human

交差が予測される動物種: Xenopus laevis 4

免疫原 Synthetic peptide. This information is proprietary to Abcam and/or its suppliers.

节記事項

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. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C or -

80°C. Avoid freeze / thaw cycle.

**バッファー** pH: 7.40

Preservative: 0.02% Sodium azide

Constituent: PBS

Batches of this product that have a concentration < 1mg/ml may have BSA added as a stabilising agent. If you would like information about the formulation of a specific lot, please contact our

scientific support team who will be happy to help.

精製度 Immunogen affinity purified

**ポリ/モノ** ポリクローナル

アイソタイプ lgG

1

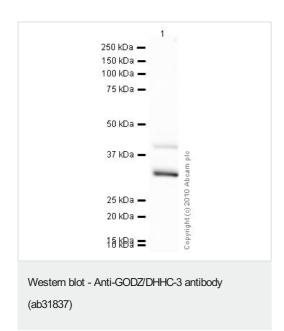
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アプリケーション	Abreviews	特記事項
IHC-P		Use at an assay dependent concentration.
ICC/IF		Use at an assay dependent concentration. PubMed: 19001095
WB		Use a concentration of 1 µg/ml. Detects a band of approximately 34 kDa (predicted molecular weight: 34 kDa).

#### ターゲット情報

機能	Palmitoyltransferase with broad specificity. Palmitoylates GABA receptors on their gamma subunit (GABRG1, GABRG2 and GABRG3), which regulates synaptic clustering and/or cell surface stability. Palmitoylates glutamate receptors GRIA1 and GRIA2, which leads to their retention in Golgi.
配列類似性	Belongs to the DHHC palmitoyltransferase family.  Contains 1 DHHC-type zinc finger.
ドメイン	The DHHC domain is required for palmitoyltransferase activity.
翻訳後修飾	Autopalmitoylated.
細胞内局在	Golgi apparatus membrane.

#### 画像



Anti-GODZ/DHHC-3 antibody (ab31837) at 1  $\mu$ g/ml + Cerebellum (Mouse) Tissue Lysate at 20  $\mu$ g

#### **Secondary**

Goat polyclonal to Rabbit lgG - H&L - Pre-Adsorbed (HRP) at 1/3000 dilution

Performed under reducing conditions.

**Predicted band size:** 34 kDa **Observed band size:** 34 kDa

Additional bands at: 40 kDa. We are unsure as to the identity of

these extra bands.

Exposure time: 1 minute

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