abcam

Product datasheet

Anti-UBE3C antibody ab101512

医薬用外劇物

製品の概要

製品名 Anti-UBE3C antibody

製品の詳細 Rabbit polyclonal to UBE3C

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 🔷

内で100分列列主: Mouse

免疫原 Recombinant fragment, corresponding to a region within amino acids 164-357 of Human UBE3C

isoform 2 (AAH14029).

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. Store at -20°C or -80°C. Avoid freeze / thaw cycle.

パッファー pH: 7.00

Preservative: 0.01% Thimerosal (merthiolate)

Constituents: 1.21% Tris, 0.75% Glycine, 20% Glycerol (glycerin, glycerine)

精製度 Immunogen affinity 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

1

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ab101512の使用に適用されます

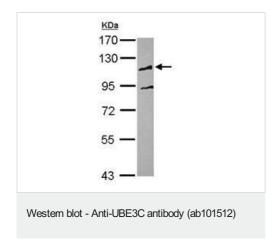
アプリケーションノートには、推奨の開始希釈率がありますが、適切な希釈率につきましてはご検討ください。

| アプリケーション | Abreviews | 特記事項 |
|----------|------------------|--|
| WB | ★★★☆☆ (1) | 1/500 - 1/3000. Predicted molecular weight: 124 kDa. |

ターゲット情報

| 機能 | E3 ubiquitin-protein ligase that accepts ubiquitin from the E2 ubiquitin-conjugating enzyme UBE2D1 in the form of a thioester and then directly transfers the ubiquitin to targeted substrates. Can assemble unanchored poly-ubiquitin chains in either 'Lys-29'- or 'Lys-48'-linked polyubiquitin chains. Has preference for 'Lys-48' linkages. It can target itself for ubiquitination in vitro and may promote its own degradation in vivo. | |
|-------|--|--|
| 組織特異性 | Highly expressed in skeletal muscle. Detected at much lower levels in kidney and pancreas. | |
| パスウェイ | Protein modification; protein ubiquitination. | |
| 配列類似性 | Contains 1 HECT (E6AP-type E3 ubiquitin-protein ligase) domain. Contains 1 IQ domain. | |
| ドメイン | The C-terminal is necessary and sufficient for the poly-ubiquitin chain assembly. | |
| 細胞内局在 | Nucleus. | |

画像



Anti-UBE3C antibody (ab101512) at 1/1000 dilution + HepG2 whole cell lysate at 30 μg

Predicted band size: 124 kDa

7.5% SDS-PAGE

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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 https://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