abcam

Product datasheet

Anti-OTUB2 antibody ab74371

★★★★★ 1 Abreviews 1 References 1 图像

概述

产品名称 Anti-OTUB2抗体

描述 兔多克隆抗体to OTUB2

宿主 Rabbit

经测试应用 适用于: WB

种属反应性 与反应: Human

预测可用于: Mouse 🔷

免疫原 Synthetic peptide derived from an internal region of human OTUB2.

阳性对照 Extracts from HepG2, Jurkat, COLO 205, HT-29 and 293 cells.

常规说明

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

性能

形式 Liquid

存放说明 Shipped at 4°C. Store at -20°C. Stable for 12 months at -20°C.

存储溶液 pH: 7.40

Preservative: 0.02% Sodium azide

Constituents: 50% Glycerol (glycerin, glycerine), 0.87% Sodium chloride, PBS

Without Mg2+ and Ca2+

纯**度** Immunogen affinity purified

克隆 多克隆

同种型 IgG

应用

1

The Abpromise quarantee

Abpromise™承诺保证使用ab74371于以下的经测试应用

"应用说明"部分 下显示的仅为推荐的起始稀释度;实际最佳的稀释度/浓度应由使用者检定。

应用	Ab评论	说明
WB	★★★★ (1)	1/500 - 1/1000. Detects a band of approximately 27 kDa (predicted molecular weight: 27 kDa).

靶标

功能 Hydrolase that can remove conjugated ubiquitin from proteins in vitro and may therefore play an

important regulatory role at the level of protein turnover by preventing degradation. Mediates deubiquitination of both 'Lys-48'- and 'Lys-63'-linked polyubiquitin chains, with a preference for

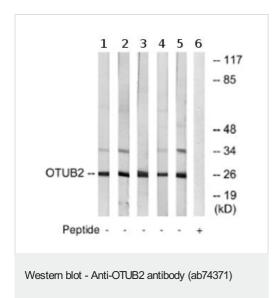
'Lys-63'-linked polyubiquitin chains.

组织特异性 Widely expressed. Expressed at higher level in brain.

序列相似性 Belongs to the peptidase C65 family.

Contains 1 OTU domain.

图片



All lanes: Anti-OTUB2 antibody (ab74371) at 1/500 dilution

Lane 1: Extract from HepG2 cells

Lane 2: Extract from Jurkat cells

Lane 3: Extract from COLO 205 cells

Lane 4: Extract from HT-29 cells

Lane 5: Extract from 293 cells

Lane 6: Extract from COLO 205 cells with immunising peptide at 5

μg

Lysates/proteins at 5 µg per lane.

Predicted band size: 27 kDa
Observed band size: 27 kDa

Additional bands at: 34 kDa. We are unsure as to the identity of

these extra bands.

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

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