abcam

Product datasheet

Anti-ch TOG antibody ab86073

7 References 画像数 2

製品の概要

製品名 Anti-ch TOG antibody

製品の詳細 Rabbit polyclonal to ch TOG

由来種 Rabbit

アプリケーション **適用あり:** WB, IP

種交差性 交差種: Mouse, Human

交差が予測される動物種: Rat, Rabbit, Horse, Chicken, Guinea pig, Cow, Dog, Turkey, Pig,

Xenopus laevis, Chimpanzee, Rhesus monkey, Gorilla, Orangutan, Xenopus tropicalis

免疫原 Synthetic peptide corresponding to Human ch TOG.

Database link: Q14008

ポジティブ・コントロール HeLa whole cell lysate (ab150035), NIH3T3 cell lysate

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: 6.8

Preservative: 0.09% Sodium azide

Constituents: 0.1% BSA, Tris buffered saline

精製度 Immunogen affinity purified

ポリ/モノ ポリクローナル

アイソタイプ lqG

アプリケーション

1

The Abpromise guarantee <u>Abpromise保証は、</u>次のテスト済みアプリケーションにおけるab86073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		1/2000 - 1/10000. Predicted molecular weight: 218 kDa.
IP		Use at 2-5 µg/mg of lysate.

ターゲット情報

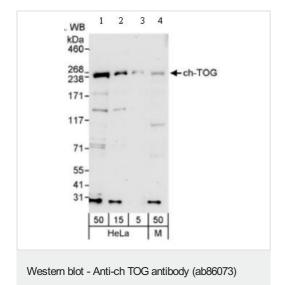
関連性

ch-TOG (also known as colonic and hepatic tumor over-expressed protein) is a 218 kD member of the TOG/XMAP215 family containing heat repeats. This protein is localized in the perinuclear cytoplasm during interphase and at the spindle poles and centrosomes during mitosis. Ch-TOG is believed to function in spindle microtubule organization and has been shown to interact with TACC1, TACC3, and tubulin.

細胞内局在

Localized in the perinuclear cytoplasm during interphase and at the spindle poles and centrosomes during mitosis

画像



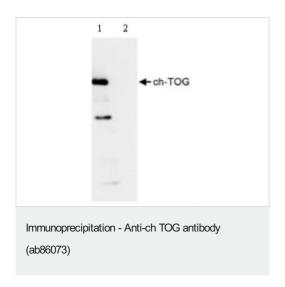
All lanes: Anti-ch TOG antibody (ab86073) at 0.04 µg/ml

Lane 1 : HeLa whole cell lysate at 50 μg
Lane 2 : HeLa whole cell lysate at 15 μg
Lane 3 : HeLa whole cell lysate at 5 μg
Lane 4 : mouse NIH3T3 cell lysate at 50 μg

Developed using the ECL technique.

Predicted band size: 218 kDa

Exposure time: 30 seconds



Immunoprecipitation/ Western Blot of ab86073. Lane 1: ab86073 at $3\mu g/mg$ whole cell lysate. Lane 2: Control lgG. ab86073 at $1\mu g/ml$ for WB. Whole cell lysate from Hela cells at 1mg for IP, 20% of IP loaded. Chemiluminescence with an exposure time of 3 seconds.

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

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- Response to your inquiry within 24 hours
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