abcam

Product datasheet

Anti-DDIT3 (phospho S30) antibody ab63392

1 References 画像数 2

製品の概要

製品名 Anti-DDIT3 (phospho S30) antibody

製品の詳細 Rabbit polyclonal to DDIT3 (phospho S30)

由来種 Rabbit

特異性 This antibody detects endogenous levels of GADD153 only when phosphorylated at serine 30.

アプリケーション 適用あり: ICC/IF, IHC-P

種交差性 交差種: Human

交差が予測される動物種: Mouse 🔷

免疫原 Synthetic peptide corresponding to Human DDIT3 (phospho S30).

Database link: P35638

ポジティブ・コントロール A549 cells and human breast carcinoma tissue

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. Store at -20°C. Stable for 12 months at -20°C.

バッファー pH: 7.40

Preservative: 0.02% Sodium azide

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

Without Mg2+ and Ca2+

精製度 Immunogen affinity purified

特記事項(精製) The antibody was affinity purified from rabbit antiserum by affinity chromatography using epitope

specific phosphopeptide. The antibody against non phosphopeptide was removed by chromatography using non phosphopeptide corresponding to the phosphorylation site.

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アイソタイプ

ΙgG

アプリケーション

Abpromise保証は、次のテスト済みアプリケーションにおけるab63392の使用に適用されます The Abpromise guarantee 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
ICC/IF		1/500 - 1/1000.
IHC-P		1/50 - 1/100.

ターゲット情報

機能 Inhibits the DNA-binding activity of C/EBP and LAP by forming heterodimers that cannot bind

DNA.

関連疾患 Note=A chromosomal aberration involving DDIT3 is found in a patient with malignant myxoid

liposarcoma. Translocation t(12;16)(q13;p11) with FUS.

配列類似性 Belongs to the bZIP family.

Contains 1 bZIP domain.

細胞内局在 Nucleus.

画像

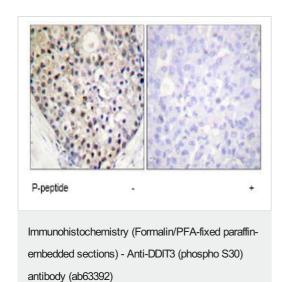


Immunocytochemistry/ Immunofluorescence - Anti-DDIT3 (phospho S30) antibody (ab63392)

Immunofluorescence analysis of A549 cells, using ab63392 at 1:500 dilution.

Left image untreated.

Right image treated with phospho peptide.



Immunohistochemistry analysis of paraffin-embedded human breast carcinoma tissue using ab63392 at 1:50 dilution.

Left image untreated.

Right image treated with phospho peptide.

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