# abcam

### Product datasheet

## Anti-N WASP (phospho Y256) antibody ab23395

6 References 画像数 1

#### 製品の概要

製品名 Anti-N WASP (phospho Y256) antibody

製品の詳細 Rabbit polyclonal to N WASP (phospho Y256)

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

免疫原 Synthetic peptide corresponding to Human N WASP (phospho Y256).

ポジティブ・コントロール Pervanadate treated A431, HeLa, Jurkat and endothelial cells for SDS PAGE immunoblots.

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 or -80°C. Avoid repeated freeze / thaw

cycles.

רקלעי\/ Preservative: 0.05% Sodium azide

Constituents: 50% Glycerol, 0.1% BSA

精製度 Immunogen affinity purified

特記事項(精製) This antibody was cross absorbed to phosphotyrosine then affinity purified using phospho N

WASP (Tyr 256) peptide.

**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

#### 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ab23395の使用に適用されます

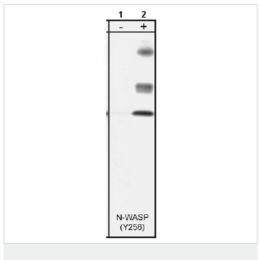
アプリケーションノートには、推奨の開始希釈率がありますが、適切な希釈率につきましてはご検討ください。

アプリケーション	Abreviews	特記事項
WB		1/10000. Detects a band of approximately 65 kDa (predicted molecular weight: 55 kDa). The antibody detects a 63 or 65 kDa protein corresponding to phosphorylated N WASP on SDS PAGE immunoblots of A431, HeLa, Jurkat and endothelial cells treated with pervanadate. Weak bands are also observed at higher molecular weights after pervanadte treatment which may be due to low crossreactivity with phosphotyrosine.

#### ターゲット情報

機能	Regulates actin polymerization by stimulating the actin-nucleating activity of the Arp2/3 complex. Binds to HSF1/HSTF1 and forms a complex on heat shock promoter elements (HSE) that negatively regulates HSP90 expression.
配列類似性	Contains 1 CRIB domain. Contains 1 WH1 domain. Contains 2 WH2 domains.
細胞内局在	Cytoplasm > cytoskeleton. Nucleus. Preferentially localized in the cytoplasm when phosphorylated and in the nucleus when unphosphorylated.

#### 画像



Western blot - Anti-N WASP (phospho Y256) antibody (ab23395) **All lanes :** Anti-N WASP (phospho Y256) antibody (ab23395) at 1/10000 dilution

Lane 1: Control A431 cells 20ug/lane

Lane 2: Pervanadate-treated A431 cells 20 ug/lane

Predicted band size: 55 kDa

Membrane was incubated with diluted antibody in 5% non-fat milk, PBS, 0.04% Tween20 for 1hour at room temperature.

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

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- 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

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