# abcam

# Product datasheet

# Anti-NUBP1 antibody ab88622

1 References 画像数 3

#### 製品の概要

製品名 Anti-NUBP1 antibody

製品の詳細 Mouse polyclonal to NUBP1

由来種 Mouse

アプリケーション 適用あり: WB, ICC/IF

種交差性 交差種: Human

免疫原 Full length protein, corresponding to amino acids 1-320 of Human NUBP1 (NP\_002475.2)

ポジティブ・コントロール COLO 320 HSR HeLa cell

## 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.

パッファー Preservative: None

Constituents: 1X PBS, pH 7.2

精製度 Protein A purified

**ポリ/モノ** ポリクローナル

アイソタイプ lgG

# アプリケーション

Our Abpromise guarantee covers the use of ab88622 in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

アプリケーション	Abreviews	特記事項
WB		Use a concentration of 1 μg/ml. Predicted molecular weight: 35 kDa.
ICC/IF		Use a concentration of 10 μg/ml.

#### ターゲット情報

機能

Implicated in the regulation of centrosome duplication (By similarity). Component of the cytosolic iron-sulfur (Fe/S) protein assembly machinery. Required for maturation of extramitochondrial Fe/S proteins. May bind and transfer 2 labile 4Fe-4S clusters to target apoproteins.

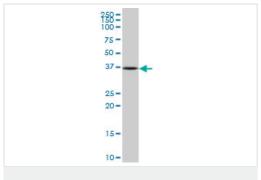
配列類似性

Belongs to the Mrp/NBP35 ATP-binding proteins family. NUBP1/NBP35 subfamily.

細胞内局在

Cytoplasm.

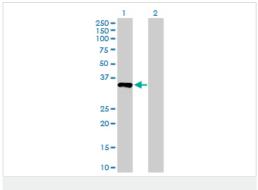
# 画像



Western blot - NUBP1 antibody (ab88622)

Anti-NUBP1 antibody (ab88622) at 1  $\mu$ g/ml + COLO 320 HSR at 50  $\mu$ g

Predicted band size: 35 kDa



Western blot - NUBP1 antibody (ab88622)

**All lanes :** Anti-NUBP1 antibody (ab88622) at 1 μg/ml

10

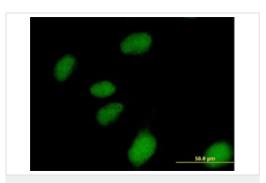
Lane 1 : Transfected 293T cell line lysate at

25 µջ

Lane 2: Non-transfected 293T cell line lysate

at 25 µg/ml

Predicted band size: 35 kDa



Immunocytochemistry/ Immunofluorescence - NUBP1 antibody (ab88622)

ab88622 at  $10\mu g/ml$  staining NUBP1 in HeLa cell by Immunofluorescence.

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