abcam

Product datasheet

Anti-NET1 antibody ab113202

2 References　　画像数 3

製品の概要

製品名	Anti-NET1 antibody
製品の詳細	Rabbit polyclonal to NET1
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:** Human
	交差が予測される動物種: Chimpanzee, Gorilla
免疫原	Synthetic peptide, corresponding to a region within amino acids 546-596 of Human NET1 (NP_001040625).
ポジティブ・コントロール	WB: Jurkat whole cell lysate and HEK293T whole 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: 7 Preservative: 0.09% Sodium azide Constituent: 99% Tris citrate/phosphate pH 7 to 8
精製度	Immunogen affinity purified
ポリ/モノ	ポリクローナル
アイソタイプ	IgG

アプリケーション

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		Use a concentration of 0.1 - 1 µg/ml. Predicted molecular weight: 62 kDa.
IP		Use at 2-10 µg/mg of lysate.

ターゲット情報

機能	Acts as guanine nucleotide exchange factor (GEF) for RhoA GTPase. May be involved in activation of the SAPK/JNK pathway Stimulates genotoxic stress-induced RHOB activity in breast cancer cells leading to their cell death.
組織特異性	Widely expressed.
配列類似性	Contains 1 DH (DBL-homology) domain. Contains 1 PH domain.
細胞内局在	Cytoplasm. Nucleus.

画像

Immunoprecipitation - Anti-NET1 antibody (ab113202)
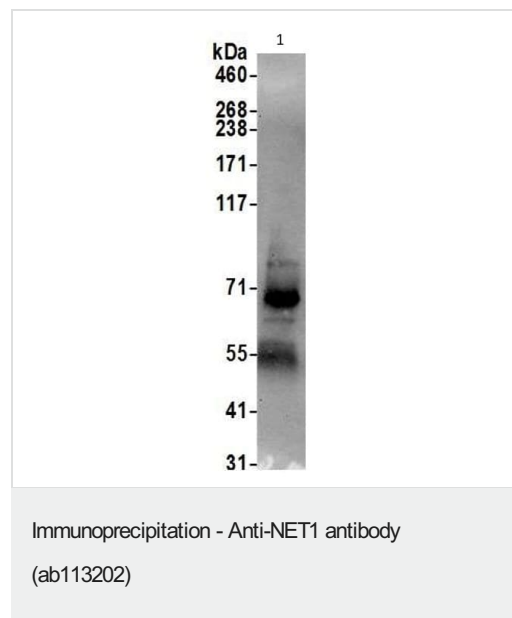
Immunoprecipitation of NET1 (6 µg of antibody per mg of HEK-293T cell lysate; 20% of the IP loaded). Anti-Net 1 antibody (ab113202) used at 1 µg/ml for western blot. Detection: Chemiluminescence with exposure time of 30 seconds.
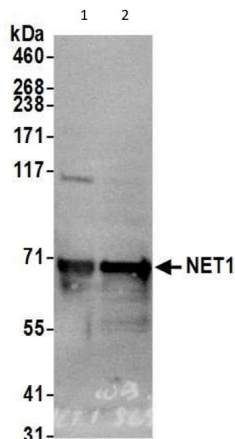
Western blot - Anti-NET1 antibody (ab113202)

All lanes : Anti-NET1 antibody (ab113202) at 0.1 μg/ml

Lane 1 : HEK-293T (Human epithelial cell line from embryonic kidney transformed with large T antigen) whole cell lysate
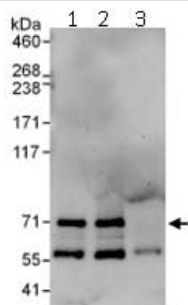
Lane 2 : Jurkat (Human T cell leukemia cell line from peripheral blood) whole cell lysate

Lysates/proteins at 50 μg per lane.

Predicted band size: 62 kDa

Exposure time: 30 seconds

Detected by chemiluminescence.

Immunoprecipitation - Anti-NET1 antibody (ab113202)

Immunoprecipitation of NET1 (6 μg of antibody per mg of Jurkat cell lysate; 20% of the IP loaded). Lane 1- Immunoprecipitation with an anti-Net1 antibody that recognizes an upstream epitope; Lane 2- Immunoprecipitation with ab113202; Lane 3- Immunoprecipitation with IgG control. Anti-Net 1 antibody (ab113202) used at 1 μg/ml for western blot. Detection: Chemiluminescence with exposure time of 3 min.

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

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