

Rabbit anti-Human NET1 Polyclonal Antibody | anti-NET1 antibody

Rabbit anti-NET1 Antibody, Affinity Purified

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA212121	Rabbit	Human	Immunoprecipitation, Western Blot

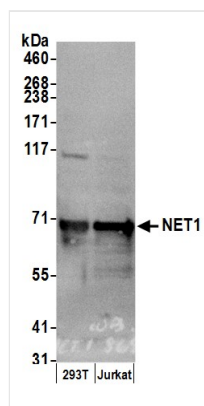
PRODUCT SYNONYMS

NET1; Polyclonal Antibody; Rabbit anti-NET1 Antibody; Affinity Purified; p65 Net1 proto-oncogene protein; ARHGEF8; small GTP-binding protein regulator; Rho guanine nucleotide exchange factor 8; Rho guanine nucleotide exchange factor (GEF) 8; Proto-oncogene p65 Net1; neuroepithelioma transforming gene 1; neuroepithelial cell-transforming gene 1 protein; NET1A; epididymis secretory sperm binding protein; guanine nucleotide regulatory protein (oncogene); Neuroepithelial cell-transforming gene 1 protein; neuroepithelial cell transforming 1; anti-NET1 antibody

PRODUCT SPECIFICATIONS

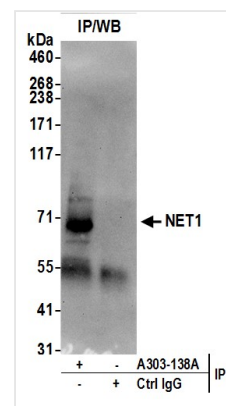
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid. Whole IgG. Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09% Sodium Azide
Concentration	1000ug/ml (varies by lot)
Applicable Applications for anti-NET1 antibody	IP (Immunoprecipitation), WB (Western Blot)
Immunogen	Between 546 and C-terminus
Conjugation	Unconjugated
Preparation and Storage	Store at 2-8 degree C Shelf Life: 1 year from date of receipt

IMAGES



WB (Western Blot)

Detection of human NET1 by western blot. Samples: Whole cell lysate (50 ug) from HEK293T and Jurkat cells prepared using NETN lysis buffer. Antibody: Affinity purified rabbit anti-NET1 antibody AAA212121 (lot AAA212121-2) used for WB at 0.1 ug/ml. Detection: Chemiluminescence with an exposure time of 30 seconds.



IP (Immunoprecipitation)

Detection of human NET1 by western blot of immunoprecipitates. Samples: Whole cell lysate (0.5 or 1.0 mg per IP reaction; 20% of IP loaded) from HEK293T cells prepared using NETN lysis buffer. Antibodies: Affinity purified rabbit anti-NET1 antibody AAA212121 (lot AAA212121-2) used for IP at 6 ug per reaction. For blotting immunoprecipitated NET1, AAA212121 was used at 1 ug/ml. Detection: Chemiluminescence with an exposure time of 30 seconds.

ADDITIONAL INFORMATION

Related Product Information for anti-NET1 antibody	Neuroepithelial cell-transforming gene 1 protein (NET1) functions as a guanine exchange factor (GEF) for RhoA and plays a role in regulating apoptosis and the response to DNA damage.
Product Categories/Family for anti-NET1 antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	114145479
NCBI GeneID	10276
NCBI Accession #	NP_001040625.1; NP_005854.2
NCBI GenBank Nucleotide #	NM_001047160.2
UniProt Accession #	Q7Z628; Q12773; Q96D82; Q99903; Q9UEN6
Molecular Weight	61,885 Da
NCBI Official Full Name	neuroepithelial cell-transforming gene 1 protein isoform 1
NCBI Official Synonym Full Names	neuroepithelial cell transforming 1
NCBI Official Symbol	NET1
NCBI Official Synonym Symbols	NET1A; ARHGEF8
NCBI Protein Information	neuroepithelial cell-transforming gene 1 protein
UniProt Protein Name	Neuroepithelial cell-transforming gene 1 protein
UniProt Gene Name	NET1
UniProt Synonym Gene Names	ARHGEF8
UniProt Entry Name	ARHG8_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/net1-antibody-immunoprecipitation-western-blot-elisa/212121>