

NET1 Antibody (C-Terminus)
Goat Polyclonal Antibody
Catalog # ALS11893**Specification**

NET1 Antibody (C-Terminus) - Product Information

Application	IHC
Primary Accession	Q7Z628
Reactivity	Human
Host	Goat
Clonality	Polyclonal
Calculated MW	68kDa KDa

NET1 Antibody (C-Terminus) - Additional Information**Gene ID** 10276**Other Names**

Neuroepithelial cell-transforming gene 1 protein, Proto-oncogene p65 Net1, Rho guanine nucleotide exchange factor 8, NET1, ARHGEF8

Target/Specificity

Human NET1. This antibody is expected to recognize both reported isoforms (NP_001040625.1 and NP_005854.2).

Reconstitution & Storage

Store at -20°C. Minimize freezing and thawing.

Precautions

NET1 Antibody (C-Terminus) is for research use only and not for use in diagnostic or therapeutic procedures.

NET1 Antibody (C-Terminus) - Protein Information**Name** NET1**Synonyms** ARHGEF8**Function**

Acts as a 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.

Cellular Location

Cytoplasm. Nucleus.

Tissue Location

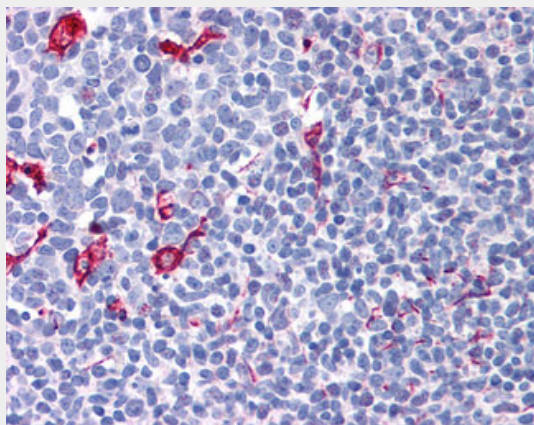
Widely expressed..

NET1 Antibody (C-Terminus) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

NET1 Antibody (C-Terminus) - Images



Anti-NET1 antibody IHC of human tonsil.

NET1 Antibody (C-Terminus) - Background

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NET1 Antibody (C-Terminus) - References

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Shen X.,et al.J. Biol. Chem. 276:15362-15368(2001).
Dephoure N.,et al.Proc. Natl. Acad. Sci. U.S.A. 105:10762-10767(2008).
Mayya V.,et al.Sci. Signal. 2:RA46-RA46(2009).
Srougi M.C.,et al.PLoS ONE 6:E17108-E17108(2011).