

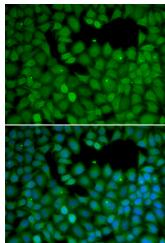
## NET1 Polyclonal Antibody

**Catalog No.** E-AB-65874  
**Storage** Store at -20°C. Avoid freeze / thaw cycles.  
**Applications** IF

**Reactivity** H,M,R  
**Host** Rabbit  
**Isotype** IgG

**Note:** Centrifuge before opening to ensure complete recovery of vial contents.

### Images



Immunofluorescence analysis of HeLa cells using NET1 Polyclonal Antibody

### Immunogen Information

**Immunogen** Recombinant fusion protein of human NET1 (NP\_001040625.1).  
**GeneID** 10276  
**Swissprot** Q7Z628  
**Synonyms** NET1,ARHGEF8,NET1A

### Product Information

**Buffer** PBS with 0.02% sodium azide, 50% glycerol, pH7.3.  
**Purify** Affinity purification  
**Dilution** IF 1:50-1:200

### Background

This gene is part of the family of Rho guanine nucleotide exchange factors. Members of this family activate Rho proteins by catalyzing the exchange of GDP for GTP. The protein encoded by this gene interacts with RhoA within the cell nucleus and may play a role in repairing DNA damage after ionizing radiation. Pseudogenes of this gene are located on the long arms of chromosomes 1, 7 and 18. Alternative splicing results in multiple transcript variants that encode different protein isoforms.

### For Research Use Only

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Applications:WB-Western Blot IHC-Immunohistochemistry IF-Immunofluorescence IP-Immunoprecipitation FC-Flow cytometry ChIP-Chromatin Immunoprecipitation Reactivity: H-Human R-Rat M-Mouse Mk-Monkey Dg-Dog Ch-Chicken Hm-Hamster Rb-Rabbit Sh-Sheep Pg-Pig Z-Zebrafish X-Xenopus C-Cow.

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