

## ZN274 rabbit pAb

Catalog No: YT6396

Reactivity: Human

**Applications:** WB

Target: ZN274

**Fields:** >>Neurotrophin signaling pathway

Q96GC6

Gene Name: ZNF274 ZKSCAN19 SP2114

**Protein Name:** ZN274

Human Gene Id: 10782

**Human Swiss Prot** 

No:

Immunogen: Synthesized peptide derived from human ZN274 AA range: 111-161

**Specificity:** This antibody detects endogenous levels of ZN274 at Human

**Formulation:** Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Source: Polyclonal, Rabbit, IgG

**Dilution:** WB 1 ? 500-2000

**Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

**Concentration**: 1 mg/ml

Storage Stability: -15°C to -25°C/1 year(Do not lower than -25°C)

Molecularweight: 72kD

1/2



## **Background:**

This gene encodes a zinc finger protein containing five C2H2-type zinc finger domains, one or two Kruppel-associated box A (KRAB A) domains, and a leucine-rich domain. The encoded protein has been suggested to be a transcriptional repressor. It localizes predominantly to the nucleolus. Alternatively spliced transcript variants encoding different isoforms exist. These variants utilize alternative polyadenylation signals. [provided by RefSeq, Jul 2008],

## **Function:**

alternative products:Experimental confirmation may be lacking for some isoforms,function:Seems to function as a transcriptional repressor.,similarity:Belongs to the krueppel C2H2-type zinc-finger protein family.,similarity:Contains 1 KRAB domain.,similarity:Contains 1 SCAN box domain.,similarity:Contains 2 KRAB domains.,similarity:Contains 5 C2H2-type zinc fingers.,

Subcellular Location:

Cytoplasm . Nucleus, nucleolus .

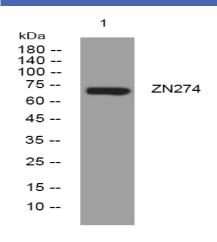
**Sort :** 24586

No4:

Host: Rabbit

Modifications: Unmodified

## **Products Images**



Western blot analysis of lysates from MCF-7 cells, primary antibody was diluted at 1:1000, 4° over night