Best Tools for immunology Research

ZN274 rabbit pAb

Catalog No :	YT6396
Reactivity :	Human
Applications :	WB
Target :	ZN274
Fields :	>>Neurotrophin signaling pathway
Gene Name :	ZNF274 ZKSCAN19 SP2114
Protein Name :	ZN274
Human Gene Id :	10782
Human Swiss Prot No :	Q96GC6
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

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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],

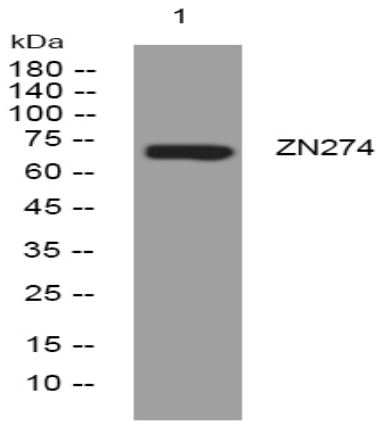
Function :

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 .

Products Images



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