



ZN274 mouse mAb

Catalog No	YP-mAb-11031
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	ZNF274 ZKSCAN19 SP2114
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	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-1:2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	ZN274;ZNF274 ZKSCAN19 SP2114
Observed Band	
Calculated Molecular Weight	72kD
Cell Pathway	Cytoplasm . Nucleus, nucleolus .
Tissue Specificity	
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.,
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],

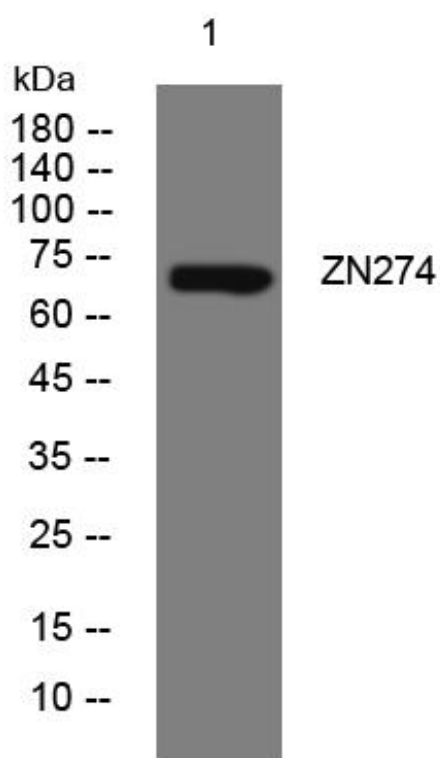
matters needing attention

Avoid repeated freezing and thawing!

Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images



Western Blot analysis of various cells using ZN274 mouse mAb