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# Overview

Quantity:	100 μL
Target:	ZNF259 (znf259)
Binding Specificity:	Center
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ZNF259 antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunocytochemistry (ICC)

# **Product Details**

Immunogen:	Recombinant protein encompassing a sequence within the center region of human ZNF259.  The exact sequence is proprietary.
Isotype:	IgG
Cross-Reactivity:	Rabbit, Cow (Bovine)
Cross-Reactivity (Details):	Rabbit (91 %), Bovine (93 %)
Characteristics:	Rabbit polyclonal antibody to ZNF259 (zinc finger protein 259) ZNF259 antibody [N3C3]
Purification:	Purified by antigen-affinity chromatography.

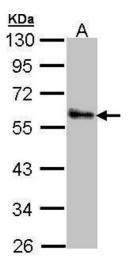
# **Target Details**

Storage Comment:

cycles.

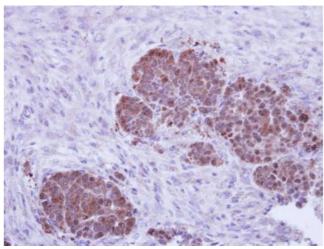
rarget Details	
Target:	ZNF259 (znf259)
Alternative Name:	ZNF259 (znf259 Products)
Background:	May be a signaling molecule that communicates mitogenic signals from the cytoplasm to the nucleus.
	Cellular Localization: Cytoplasm , Nucleus
Molecular Weight:	51 kDa
Gene ID:	8882
Application Details	
Application Notes:	Suggested dilution Reference ICC/IF 1:100-1:1000* IHC (Formalin-fixed paraffin-embedded sections) 1:100-1:1000* Western blot 1:500-1:3000* Not tested in other applications. *Optimal dilutions/concentrations should be determined by the researcher.Suggested dilutionReferenceICC/IF1:100-1:1000* IHC (Formalin-fixed paraffin-embedded sections)1:100-1:1000* Western blot1:500-1:3000*
Comment:	Positive Control: 293T , A431 , H1299 , HeLa , HepG2 , Molt-4 , Raji
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	0.96 mg/mL
Buffer:	0.1M Tris, 0.1M Glycine, 10 % Glycerol (pH 7). 0.01 % Thimerosal was added as a preservative.
Preservative:	Thimerosal (Merthiolate)
Precaution of Use:	This product contains Thimerosal (Merthiolate): a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C

Keep as concentrated solution. Aliquot and store at -20°C or below. Avoid multiple freeze-thaw



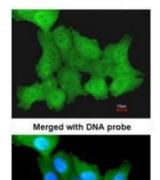
# **Western Blotting**

Image 1. WB Image Sample (30 ug of whole cell lysate) A: A431, 10% SDS PAGE antibody diluted at 1:1000



#### **Immunohistochemistry**

**Image 2.** IHC-P Image Immunohistochemical analysis of paraffin-embedded NCIN87 xenograft, using ZNF259, antibody at 1:500 dilution.



# Immunofluorescence

**Image 3.** ICC/IF Image Immunofluorescence analysis of paraformaldehyde-fixed A431, using ZNF259, antibody at 1:200 dilution.