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Datasheet for ABIN7261820 anti-NPRL2 antibody

Image



Overview

Quantity:	200 µL
Target:	NPRL2
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NPRL2 antibody is un-conjugated
Application:	Immunofluorescence (IF)

Product Details

Immunogen:	Recombinant fusion protein of human NPRL2 (NP_006536.3).
lsotype:	lgG
Characteristics:	Polyclonal Antibody
Purification:	Affinity purification

Target Details

Target:	NPRL2
Alternative Name:	NPRL2 (NPRL2 Products)
Background:	NPRL2, also known as TUSC4 (tumor suppressor candidate 4), is a 380 amino acid protein that contains a bipartite nuclear localization signal and a granulin protein-binding domain. It is highly expressed in skeletal muscle, followed by brain, liver and pancreas, with lower expression in lung, kidney, placenta and heart. NPRL2 is also expressed in most lung cancer cell lines and

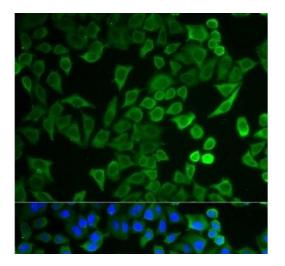
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UniProt:	Q8WTW4
Gene ID:	10641
	isoforms due to alternative splicing events.
	treatment. The gene encoding NPRL2 is conserved between species and is expressed as two
	efficacy of chemotherapy drugs such as cis-platin by resensitizing patients resistant to cisplatin
	checkpoint signaling and activation of apoptotic pathways. It may also enhance the therapeutic
	may be involved in tumor suppression. NPRL2 may play a role in mismatch repair, cell cycle

Application Details

Application Notes:	IF 1:50-1:200
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	1 mg/mL
Buffer:	PBS with 0.02 % sodium azide, 50 % glycerol, pH 7.3
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C

Storage Comment: Store at -20°C. Avoid freeze / thaw cycles.



Immunofluorescence

Image 1. Immunofluorescence analysis of HeLa cells using NPRL2 Polyclonal Antibody

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