Datasheet for ABIN1412681 anti-NSG2 antibody (AA 31-140) (Cy5.5)

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Quantity:	100 µL
Target:	NSG2 (HMP19)
Binding Specificity:	AA 31-140
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NSG2 antibody is conjugated to Cy5.5
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

## Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human NSG2/HMP19
Isotype:	lgG
Predicted Reactivity:	Human,Mouse,Rat,Cow,Pig,Chicken,Rabbit
Purification:	Purified by Protein A.
Target Details	
Target:	NSG2 (HMP19)
Alternative Name:	NSG2 (HMP19 Products)

Background:	Synonyms: HMP19, Neuron-specic protein family member 2, Nsg2, NSG2_HUMAN, Protein p19.

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 1/2 | Product datasheet for ABIN1412681 | 03/07/2024 | Copyright antibodies-online. All rights reserved. Background: With 181 million base pairs encoding around 1,000 genes, chromosome 5 is about 6 % of human genomic DNA. It is associated with Cockayne syndrome through the ERCC8 gene and familial adenomatous polyposis through the adenomatous polyposis coli (APC) tumor suppressor gene. Treacher Collins syndrome is also chromosome 5 associated and is caused by insertions or deletions within the TCOF1 gene. Deletion of the p arm of chromosome 5 leads to Cri du chat syndrome. Deletion of 5q or chromosome 5 altogether is common in therapy-related acute myelogenous leukemias and myelodysplastic syndrome.

## Application Details

Application Notes:	IF(IHC-P) 1:50-200	
	IF(IHC-F) 1:50-200	
	IF(ICC) 1:50-200	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Concentration:	1 μg/μL	
Buffer:	Aqueous buffered solution containing 0.01M TBS ( pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.	
Preservative:	ProClin	
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.	
Storage:	-20 °C	
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.	
Expiry Date:	12 months	

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