Datasheet for ABIN1413820 anti-ZNF619 antibody (AA 188-300) (Cy5)

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Overview

Quantity:	100 μL
Target:	ZNF619
Binding Specificity:	AA 188-300
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ZNF619 antibody is conjugated to Cy5
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

## Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human ZNF619
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	Purified by Protein A.

## Target Details

Target:	ZNF619
Alternative Name:	ZNF619 (ZNF619 Products)
Background:	Synonyms: FLJ90764, zinc finger protein 619, ZN619_HUMAN.

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	Background: Zinc-finger proteins contain DNA-binding domains and have a wide variety of
	functions, most of which encompass some form of transcriptional activation or repression. The
	majority of zinc-finger proteins contain a Kr_ppel-type DNA binding domain and a KRAB
	domain, which is thought to interact with KAP1, thereby recruiting histone modifying proteins.
	As a member of the krueppel C2H2-type zinc-finger protein family, ZNF619 (Zinc finger protein
	619) is a 560 amino acid nuclear protein that contains ten C2H2-type zinc fingers. The gene
	encoding ZNF619 maps to human chromosome 3, which is made up of about 214 million
	bases encoding over 1,100 genes, including a chemokine receptor (CKR) gene cluster and a
	variety of human cancer-related gene loci. Marfan Syndrome, porphyria, von Hippel-Lindau
	syndrome, osteogenesis imperfecta and Charcot-Marie-Tooth Disease are a few of the
	numerous genetic diseases associated with chromosome 3.
Gene ID:	285267
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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