.-online.com antibodies

Datasheet for ABIN2810828 anti-C3orf37 antibody (Alexa Fluor 594)



- ·	
Overview	
Quantity:	100 µL
Target:	C3orf37 (C3ORF37)
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This C3orf37 antibody is conjugated to Alexa Fluor 594
Application:	Western Blotting (WB), Immunofluorescence (Paraffin-embedded Sections) (IF (p))
Product Details	
Immunogen:	KLH conjugated synthetic peptide derived from human C3orf37
lsotype:	lgG
Cross-Reactivity:	Human, Mouse, Rat
Purification:	Purified by Protein A.
Target Details	
Target:	C3orf37 (C3ORF37)
Alternative Name:	C3orf37 (C3ORF37 Products)

Synonyms: C3orf37, CC037_HUMAN, Chromosome 3 open reading frame 37, DC12,

MGC111075, UPF0361 protein C3orf37.

Background:

Background: C3orf37, also known as DC12 or MGC111075, is a 354 amino acid protein

encoded by a gene that maps to human chromosome 3q21.3. Chromosome 3 is made up of

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 ABIN2810828 | 03/06/2024 | Copyright antibodies-online. All rights reserved.

	approximately 214 million bases encoding over 1,100 genes. Notably, there is a chemokine receptor gene cluster and a variety of human cancer related loci on chromosome 3. Particular regions of the chromosome 3 short arm are deleted in many types of cancer cells. Key tumor suppressing genes on chromosome 3 encode apoptosis mediator RASSF1, cell migration regulator HYAL1 and angiogenesis suppressor SEMA3B. 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:	56941	
Application Details		
Application Notes:	IF(IHC-P) 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 an 50 % Glycerol.	
Preservative:	ProClin	
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be nandled by trained staff only.	
Storage:	-20 °C	

Expiry Date: 12 months

Storage Comment:

Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.