.-online.com antibodies

## Datasheet for ABIN2811198 anti-CCDC12 antibody (AA 19-120) (Alexa Fluor 594)



Overview

Quantity:	100 µL
Target:	CCDC12
Binding Specificity:	AA 19-120
Reactivity:	Human, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CCDC12 antibody is conjugated to Alexa Fluor 594
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 CCDC12
Isotype:	IgG
Cross-Reactivity:	Human, Rat
Predicted Reactivity:	Mouse,Dog,Cow,Pig,Horse
Purification:	Purified by Protein A.
Target Details	
Target:	

Target:	CCDC12
Alternative Name:	CCDC12 (CCDC12 Products)

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 ABIN2811198 | 03/07/2024 | Copyright antibodies-online. All rights reserved.

Target Details	
Background:	<ul> <li>Synonyms: Coiled-coil domain-containing protein 12, CCDC12</li> <li>Background: CCDC12, also known as FLJ39430, FLJ40801 or MGC23918, is a 166 amino acid</li> <li>protein encoded by a gene mapping to human chromosome 3. Chromosome 3 is made up of</li> <li>about 214 million bases encoding over 1,100 genes. Notably, there is a chemokine receptor</li> <li>gene cluster and a variety of human cancer related loci on chromosome 3. Particular regions of</li> <li>the chromosome 3 short arm are deleted in many types of cancer cells. Key tumor suppressing</li> <li>genes on chromosome 3 encode apoptosis mediator RASSF1, cell migration regulator HYAL1</li> <li>and angiogenesis suppressor SEMA3B. Marfan Syndrome, porphyria, von Hippel-Lindau</li> <li>syndrome, osteogenesis imperfecta and Charcot-Marie-Tooth Disease are a few of the</li> <li>numerous genetic diseases associated with chromosome 3.</li> </ul>
Gene ID:	151903
UniProt:	Q8WUD4
Application Details	
Application Notes:	IF(IHC-P) 1:50-200 IF(IHC-F) 1:50-200 IF(ICC) 1:50-200
Restrictions: Handling	For Research Use only
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

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 2/2 | Product datasheet for ABIN2811198 | 03/07/2024 | Copyright antibodies-online. All rights reserved.