# antibodies -online.com





## anti-CCDC38 antibody (AA 451-563)



Go to Product page

$\sim$					
()	VE	۲۱	/1	$\triangle$	Λ

Quantity:	100 μL
Target:	CCDC38
Binding Specificity:	AA 451-563
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CCDC38 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p)), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))

#### **Product Details**

Immunogen:	KLH conjugated synthetic peptide derived from human CCDC38	
Isotype:	IgG	
Predicted Reactivity:	Human,Mouse,Rat,Dog,Cow,Pig,Horse,Chicken,Rabbit	
Purification:	Purified by Protein A.	

### Target Details

Target:	CCDC38
Alternative Name:	CCDC38 (CCDC38 Products)

#### **Target Details**

Storage Comment:

Expiry Date:

Larget Details		
Background:	Synonyms: CCDC38 coiled coil domain containing 38, Coiled coil domain containing 38, FLJ40089, CCD38_HUMAN.	
	Background: The coiled-coil domain is a structural motif found in proteins that are involved in a	
	diverse array of biological functions such as the regulation of gene expression, cell division,	
	membrane fusion and drug extrusion and delivery. CCDC38 (coiled-coil domain containing 38)	
	is a 563 amino acid protein encoded by a gene that maps to human chromosome 12q23.1.	
	Encoding over 1,100 genes, chromosome 12 comprises approximately 4.5 % of the human	
	genome. Chromosome 12 is associated with a variety of diseases and afflictions, including	
	hypochondrogenesis, achondrogenesis, Kniest dysplasia, Noonan syndrome and trisomy 12p,	
	which causes facial developmental defects and seizure disorders.	
Gene ID:	120935	
Application Details		
Application Notes:	WB 1:300-5000	
	ELISA 1:500-1000	
	IHC-P 1:200-400	
	IHC-F 1:100-500	
	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:	0.01M TBS( pH 7.4) with 1 % BSA, 0.02 % 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:	4 °C,-20 °C	

12 months

Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.