Datasheet for ABIN2172327 anti-CCDC11 antibody (AA 330-380) (Cy7)

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Quantity:	100 µL	
Target:	CCDC11	
Binding Specificity:	AA 330-380	
Reactivity:	Human, Mouse	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This CCDC11 antibody is conjugated to Cy7	
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 CCDC11	
Isotype:	IgG	
Specificity:	Due to the similarity of this protein to RWD domain-containing protein 1, there is a chance that this antibody will react with this protein based on a 75 % non-sequential amino acid similarity.	
Cross-Reactivity:	Human, Mouse, Rat	
Predicted Reactivity:	Cow,Horse	
Purification:	Purified by Protein A.	

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Target [	Details
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Target Details		
Target:	CCDC11	
Alternative Name:	Ccdc11 (CCDC11 Products)	
Background:	Synonyms: HTX6, CCDC11, Coiled-coil domain-containing protein 11	
	Background: CCDC11 is a 514 amino acid protein encode by a gene that maps to human	
	chromosome 18q21.1. Encoding over 300 genes, chromosome 18 contains about 76 million	
	bases. Trisomy 18, or Edwards syndrome, is the second most common trisomy after Downs	
	syndrome. Symptoms of Edwards syndrome include low birth weight, a variety of physical	
	development defects, heart deformations and breathing difficulty. Translocation between	
	chromosome 18 and 14 is the most common translocation in cancers, and occurs in follicular	
	lymphomas. Niemann-Pick disease, hereditary hemorrhagic telangiectasia and erythropoietic	
	protoporphyria are associated with chromosome 18. The TGF modulators, Smad2, Smad4 and	
	Smad7 are encoded by chromosome 18.	
Gene ID:	220136	
UniProt:	Q96M91	
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 and	
	50 % Glycerol.	
Preservative:	Sodium azide	
Precaution of Use:	This product contains Sodium azide: 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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