Datasheet for ABIN887512 anti-CCDC22 antibody (AA 525-627) (Cy5.5)

## Overview

Quantity:	100 µL
Target:	CCDC22
Binding Specificity:	AA 525-627
Reactivity:	Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CCDC22 antibody is conjugated to Cy5.5
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 CCDC22
	KEI Conjugated synthetic peptide derived norr human CODO22
lsotype:	lgG
Cross-Reactivity:	Mouse, Rat
Predicted Reactivity:	Human,Dog,Cow,Sheep,Pig,Horse
Purification:	Purified by Protein A.
Target Details	

Target:	CCDC22
Alternative Name:	CCDC22 (CCDC22 Products)

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Target Details	
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Background:	Synonyms: AI481216, CCD22_HUMAN, Ccdc22.
	Background: This gene encodes a protein containing a coiled-coil domain. The mouse
	orthologous protein has been shown to bind copines, which are calcium-dependent,
	membrane-binding proteins that may function in calcium signaling. Localization of the
	orthologous rat protein suggests that it may play a role in neuronal injury response. This human
	gene has been identified as a novel candidate gene for syndromic X-linked intellectual disability.
	[provided by RefSeq, Aug 2011].
Gene ID:	28952

## Application Details

Restrictions:	For Research Use only
	IF(ICC) 1:50-200
	IF(IHC-F) 1:50-200
Application Notes:	IF(IHC-P) 1:50-200

## 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