



# Anti-CCDC65 monoclonal antibody (DCABH-200339)

This product is for research use only and is not intended for diagnostic use.

## PRODUCT INFORMATION

<b>Antigen Description</b>	This gene encodes a sperm tail protein that is highly expressed in adult testis, spermatocytes and spermatids. The protein plays a critical role in the assembly of the nexin-dynein regulatory complex. Mutations in this gene result in primary ciliary dyskinesia.
<b>Immunogen</b>	A synthetic peptide of human CCDC65 is used for rabbit immunization.
<b>Isotype</b>	IgG
<b>Source/Host</b>	Rabbit
<b>Species Reactivity</b>	Human
<b>Purification</b>	Protein A
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	WB, ELISA
<b>Size</b>	1 mg
<b>Buffer</b>	In 1x PBS, pH 7.4
<b>Preservative</b>	None
<b>Storage</b>	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

## GENE INFORMATION

<b>Gene Name</b>	<a href="#">CCDC65 coiled-coil domain containing 65 [ Homo sapiens (human) ]</a>
<b>Official Symbol</b>	CCDC65
<b>Synonyms</b>	CCDC65; coiled-coil domain containing 65; CILD27; FAP250; NYD-SP28; coiled-coil domain-containing protein 65; testis development protein NYD-SP28;
<b>Entrez Gene ID</b>	<a href="#">85478</a>
<b>Protein Refseq</b>	<a href="#">NP_001273886</a>

UniProt ID [B4DXQ7](#)

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Chromosome Location 12q13.12

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