



Human DCDC2 blocking peptide (CDBP0970)

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

PRODUCT INFORMATION

Product Overview	Blocking/Immunizing peptide for anti-Dcdc2a antibody
Antigen Description	This gene encodes a doublecortin domain-containing family member. The doublecortin domain has been demonstrated to bind tubulin and enhance microtubule polymerization. This family member is thought to function in neuronal migration where it may affect the signaling of primary cilia. Mutations in this gene have been associated with reading disability (RD) type 2, also referred to as developmental dyslexia. Alternatively spliced transcript variants encoding the same protein have been found for this gene.
Species	Human
Conjugate	Unconjugated
Applications	Apuri, BL, ELISA
Format	Lyophilized powder
Size	100 µg
Preservative	None
Storage	Shipped at ambient temperature, store at -20°C.

GENE INFORMATION

Gene Name	DCDC2 doublecortin domain containing 2 [Homo sapiens]
Official Symbol	DCDC2
Synonyms	DCDC2; doublecortin domain containing 2; doublecortin domain-containing protein 2; DCDC2A; KIAA1154; RU2; RU2S;

Entrez Gene ID	51473
mRNA Refseq	NM_001195610
Protein Refseq	NP_001182539
UniProt ID	Q9UHG0
Chromosome Location	6p22.1