



# Human CDAN1 peptide (DAG-P0319)

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

## PRODUCT INFORMATION

<b>Antigen Description</b>	This gene encodes a protein that appears to play a role in nuclear envelope integrity, possibly related to microtubule attachments. Mutations in this gene cause congenital dyserythropoietic anemia type I, a disease resulting in morphological and functional abnormalities of erythropoiesis. [provided by RefSeq, Jul 2009]
<b>Specificity</b>	Ubiquitously expressed. Isoform 3 is not found in erythroid cells.
<b>Conjugate</b>	Unconjugated
<b>Format</b>	Liquid
<b>Preservative</b>	None
<b>Storage</b>	Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles. Information available upon request.

## GENE INFORMATION

<b>Gene Name</b>	<a href="#">CDAN1 codanin 1 [ Homo sapiens (human) ]</a>
<b>Official Symbol</b>	CDAN1
<b>Synonyms</b>	CDAN1; codanin 1; DLT; CDA1; CDAI; CDAN1A; PRO1295; codanin-1; discs lost homolog; congenital dyserythropoietic anemia, type I;
<b>Entrez Gene ID</b>	<a href="#">146059</a>
<b>mRNA Refseq</b>	<a href="#">NM_138477.2</a>
<b>Protein Refseq</b>	<a href="#">NP_612486.2</a>
<b>UniProt ID</b>	Q8IWY9

<b>Chromosome Location</b>	15q15.2
<b>Function</b>	protein binding;