



# Anti-CHIC2 monoclonal antibody (DCABH-10997)

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

## PRODUCT INFORMATION

<b>Antigen Description</b>	This gene encodes a member of the CHIC family of proteins. The encoded protein contains a cysteine-rich hydrophobic (CHIC) motif, and is localized to vesicular structures and the plasma membrane. This gene is associated with some cases of acute myeloid leukemia.
<b>Immunogen</b>	A synthetic peptide of human CHIC2 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>	Western Blot (Transfected lysate); ELISA
<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="#">CHIC2 cysteine-rich hydrophobic domain 2 [ Homo sapiens ]</a>
<b>Official Symbol</b>	CHIC2

<b>Synonyms</b>	CHIC2; cysteine-rich hydrophobic domain 2; cysteine-rich hydrophobic domain 2 protein; BTL; BRX-like translocated in leukemia; cystein-rich hydrophobic domain 2; MGC21173;
<b>Entrez Gene ID</b>	<a href="#">26511</a>
<b>Protein Refseq</b>	<a href="#">NP_036242</a>
<b>UniProt ID</b>	<a href="#">Q9UKJ5</a>
<b>Chromosome Location</b>	4q11
<b>Function</b>	molecular_function; protein binding;