



# Anti-CHODL monoclonal antibody (DCABH-11007)

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

## PRODUCT INFORMATION

<b>Antigen Description</b>	This gene encodes a type I membrane protein with a carbohydrate recognition domain characteristic of C-type lectins in its extracellular portion. In other proteins, this domain is involved in endocytosis of glycoproteins and exogenous sugar-bearing pathogens. This protein localizes predominantly to the perinuclear region.
<b>Immunogen</b>	A synthetic peptide of human CHODL is used for rabbit immunization.
<b>Isotype</b>	IgG
<b>Source/Host</b>	Rabbit
<b>Species Reactivity</b>	Mouse, Rat, Human
<b>Purification</b>	Protein A
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	FC, WB
<b>Size</b>	100 µl
<b>Buffer</b>	Preservative: 0.01% Sodium azide Constituents: 9% PBS, 40% Glycerol, 0.05% BSA, 50% Tissue culture supernatant,
<b>Preservative</b>	None
<b>Storage</b>	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

# GENE INFORMATION

Gene Name	<a href="#">CHODL chondrolectin [ Homo sapiens ]</a>
Official Symbol	CHODL
Synonyms	CHODL; chondrolectin; C21orf68, chromosome 21 open reading frame 68; FLJ12627; MT75; PRED12; transmembrane protein MT75; C21orf68;
Entrez Gene ID	<a href="#">140578</a>
Protein Refseq	<a href="#">NP_001191103</a>
UniProt ID	<a href="#">Q9H9P2</a>
Chromosome Location	21q11.2
Function	binding; NOT hyaluronic acid binding; sugar binding;