



Mouse anti-Human CHODL monoclonal antibody, clone 2B6 (CABT-B9964)

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

PRODUCT INFORMATION

Immunogen	CHODL (NP_079220, 23 a.a. ~ 95 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Isotype	IgG2a
Source/Host	Mouse
Species Reactivity	Human
Clone	2B6
Conjugate	Unconjugated
Applications	WB,sELISA,ELISA
Sequence Similarities	RVVSGQKVCFADFKHPCYKMAYFHELSSRVSFQEARLACESEGGVLLSLENEAEQKLIES MLQNLTKPGTGI*
Format	Liquid
Size	100 µg
Buffer	In 1x PBS, pH 7.2
Storage	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

BACKGROUND

Introduction	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
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involved in endocytosis of glycoproteins and exogenous sugar-bearing pathogens. This protein localizes predominantly to the perinuclear region. Several transcript variants encoding a few different isoforms have been found for this gene. [provided by RefSeq, Feb 2011]

Keywords CHODL; chondrolectin; MT75; PRED12; C21orf68; transmembrane protein MT75;

GENE INFORMATION

Entrez Gene ID [140578](#)

UniProt ID [Q9H9P2](#)

Function binding; NOT hyaluronic acid binding; sugar binding
