

ARG57046
anti-CHODL antibody [25G6]Package: 50 µl
Store at: -20°C

Summary

Product Description	Mouse Monoclonal antibody [25G6] recognizes CHODL
Tested Reactivity	Hu
Tested Application	WB
Host	Mouse
Clonality	Monoclonal
Clone	25G6
Isotype	IgG2b, kappa
Target Name	CHODL
Species	Human
Immunogen	Recombinant fragment around aa. 22-216 of Human CHODL.
Conjugation	Un-conjugated
Alternate Names	Transmembrane protein MT75; Chondrolectin; MT75; C21orf68; PRED12

Application Instructions

Application table	Application	Dilution
	WB	1:1000

Application Note * The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.

Properties

Form	Liquid
Purification	Purification with Protein A.
Buffer	PBS (pH 7.4), 0.02% Sodium azide and 10% Glycerol.
Preservative	0.02% Sodium azide
Stabilizer	10% Glycerol
Concentration	1 mg/ml
Storage instruction	For continuous use, store undiluted antibody at 2-8°C for up to a week. For long-term storage, aliquot and store at -20°C. Storage in frost free freezers is not recommended. Avoid repeated freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be gently mixed before use.
Note	For laboratory research only, not for drug, diagnostic or other use.

Bioinformation

Database links

[GeneID: 140578 Human](#)

[Swiss-port # Q9H9P2 Human](#)

Gene Symbol

CHODL

Gene Full Name

chondrolectin

Background

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. Several transcript variants encoding a few different isoforms have been found for this gene. [provided by RefSeq, Feb 2011]

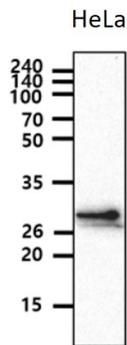
Calculated Mw

30 kDa

PTM

N-glycosylated.

Images



ARG57046 anti-CHODL antibody [25G6] WB image

Western blot: 40 µg of HeLa cell lysate stained with ARG57046 anti-CHODL antibody [25G6] at 1:1000 dilution.