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Datasheet for ABIN5518100
anti-CHODL antibody (N-Term)

Overview

Quantity:	100 µL
Target:	CHODL
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Cow, Dog, Rabbit, Rat, Guinea Pig, Horse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CHODL antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the N-terminal region of Human CHODL
Sequence:	VSFQEARLAC ESEGGVLLSL ENEAEQKLIE SMLQNLTKPG TGISDGDFWI
Predicted Reactivity:	Cow: 86%, Dog: 100%, Guinea Pig: 100%, Horse: 100%, Human: 100%, Mouse: 100%, Rabbit: 100%, Rat: 100%
Characteristics:	This is a rabbit polyclonal antibody against CHODL. It was validated on Western Blot.
Purification:	Affinity purified

Target Details

Target:	CHODL
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Target Details

Alternative Name: CHODL ([CHODL Products](#))

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.

Alias Symbols: CHODL, C21orf68, PRED12, UNQ872/PRO1890,

Protein Size: 232

Gene ID: 140578

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C

Storage Comment: For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.