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Datasheet for ABIN2785575 anti-CHODL antibody (C-Term)

2 Images



Overview

| Quantity: | 100 μL |
|----------------------|--|
| Target: | CHODL |
| Binding Specificity: | C-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

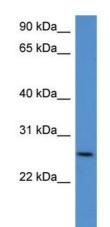
| Immunogen: | The immunogen is a synthetic peptide corresponding to a region of Mouse |
|-----------------------|--|
| Sequence: | YLYQWNDDRC NMKHNYICKY EPEIHPTEPA EKPYLTNQPE ETHENVVVTE |
| Predicted Reactivity: | Cow: 86%, Dog: 86%, Guinea Pig: 92%, Horse: 79%, Human: 100%, Mouse: 79%, Rabbit: 86%, Rat: 93% |
| Characteristics: | This is a rabbit polyclonal antibody against Chodl. It was validated on Western Blot. |
| Purification: | Affinity Purified |
| Target Details | |
| Targat: | СНОЛ |

| Target: | CHODL |
|-------------------|------------------------|
| Alternative Name: | Chodl (CHODL Products) |

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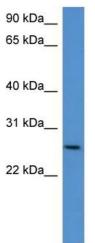
| Target Details | |
|---------------------|---|
| Background: | Chodl is a single-pass type I membrane protein. The function of Chodl remians unknown. Alias Symbols: 3110074E07Rik, MT75, PRED12 Protein Size: 273 |
| Molecular Weight: | 30 kDa |
| Gene ID: | 246048 |
| NCBI Accession: | NM_139134, NP_624360 |
| UniProt: | Q9CXM0 |
| Application Details | |
| Application Notes: | Optimal working dilutions should be determined experimentally by the investigator. |
| Comment: | Antigen size: 273 AA |
| Restrictions: | For Research Use only |
| Handling | |
| Format: | Liquid |
| Concentration: | Lot specific |
| 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. |
| Handling Advice: | Avoid repeated freeze-thaw cycles. |
| 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. |

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Western Blotting

Image 1. WB Suggested Anti-Chodl Antibody Titration: 0.2-1 ug/ml ELISA Titer: 1:1562500 Positive Control: Mouse Kidney



Rabbit Anti-Chodl Antibody Catalog Number: ARP53781 Lot Number: QC22078 Lane: Mouse Kidney Lysate

Antibody Titration: 1.0µg/ml Gel Concentration: 12%

Western Blotting

Image 2. WB Suggested Anti-Chodl Antibody Titration: 0.2-1 μg/mL ELISA Titer: 1:1562500 Positive Control: Mouse Kidney

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