

**CACHD1 antibody - N-terminal region**  
**Rabbit Polyclonal Antibody**  
**Catalog # AI13051****Specification**

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**CACHD1 antibody - N-terminal region - Product Information**

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|-------------------|----------------------------------------------------------------|
| Application       | WB                                                             |
| Primary Accession | <a href="#">Q5VU97</a>                                         |
| Other Accession   | <a href="#">NM_020925</a> , <a href="#">NP_065976</a>          |
| Reactivity        | Human, Mouse, Rat, Rabbit, Pig, Horse, Bovine, Guinea Pig, Dog |
| Predicted         | Rat, Rabbit, Pig, Chicken, Horse, Bovine, Guinea Pig           |
| Host              | Rabbit                                                         |
| Clonality         | Polyclonal                                                     |
| Calculated MW     | 137kDa KDa                                                     |

**CACHD1 antibody - N-terminal region - Additional Information****Gene ID** 57685**Alias Symbol** KIAA1573, RP4-655E10.1**Other Names**

VWFA and cache domain-containing protein 1, Cache domain-containing protein 1, CACHD1, KIAA1573, VWCD1

**Format**

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

**Reconstitution & Storage**

Add 50 ul of distilled water. Final anti-CACHD1 antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.

**Precautions**

CACHD1 antibody - N-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

**CACHD1 antibody - N-terminal region - Protein Information****Name** CACHD1**Synonyms** KIAA1573, VWCD1**Function**

May regulate voltage-dependent calcium channels.

**Cellular Location**

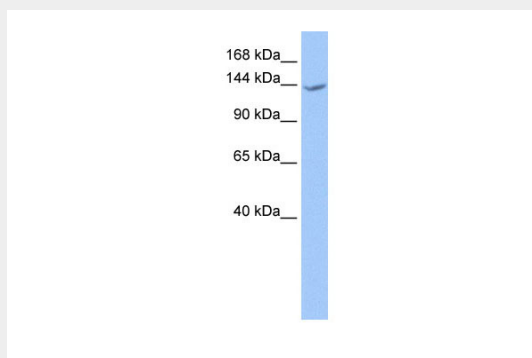
Membrane; Single-pass type I membrane protein

## CACHD1 antibody - N-terminal region - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

## CACHD1 antibody - N-terminal region - Images



WB Suggested Anti-CACHD1 Antibody Titration: 0.2-1 µg/ml  
Positive Control: Human brain

## CACHD1 antibody - N-terminal region - References

Bechtel S., et al. BMC Genomics 8:399-399(2007).  
Gregory S.G., et al. Nature 441:315-321(2006).  
Nagase T., et al. DNA Res. 7:273-281(2000).  
Ota T., et al. Nat. Genet. 36:40-45(2004).