



# CACHD1 blocking peptide (DAG-P1323)

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

## PRODUCT INFORMATION

|                       |                                                                                                                |
|-----------------------|----------------------------------------------------------------------------------------------------------------|
| Antigen Description   | May regulate voltage-dependent calcium channels.                                                               |
| Conjugate             | Unconjugated                                                                                                   |
| Applications          | BL                                                                                                             |
| Sequence Similarities | Belongs to the calcium channel subunit alpha-2/delta family. Contains 2 cache domains. Contains 1 VWFA domain. |
| Format                | Liquid                                                                                                         |
| Preservative          | None                                                                                                           |
| Storage               | Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid repeated freeze / thaw cycles.                 |

## GENE INFORMATION

|                 |                                                                                                                                                                               |
|-----------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Gene Name       | <a href="#">CACHD1 cache domain containing 1 [ Homo sapiens (human) ]</a>                                                                                                     |
| Official Symbol | CACHD1                                                                                                                                                                        |
| Synonyms        | CACHD1; cache domain containing 1; VWFA and cache domain-containing protein 1; cache domain-containing protein 1; von Willebrand factor type A and cache domain containing 1; |
| Entrez Gene ID  | <a href="#">57685</a>                                                                                                                                                         |
| mRNA Refseq     | <a href="#">NM_020925.2</a>                                                                                                                                                   |
| Protein Refseq  | <a href="#">NP_065976.2</a>                                                                                                                                                   |
| UniProt ID      | Q5VU97                                                                                                                                                                        |

