

# Product Datasheet

## CBR4 Antibody [PE] NBP3-38120PE

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-38120PE**

CBR4 Antibody [PE]

| Product Information         |                                                                                                                                                                                                                                                                                                                                                                                                                       |
|-----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Unit Size                   | 0.1 ml                                                                                                                                                                                                                                                                                                                                                                                                                |
| Concentration               | Please see the vial label for concentration. If unlisted please contact technical services.                                                                                                                                                                                                                                                                                                                           |
| Storage                     | Store at 4C in the dark.                                                                                                                                                                                                                                                                                                                                                                                              |
| Clonality                   | Polyclonal                                                                                                                                                                                                                                                                                                                                                                                                            |
| Preservative                | 0.05% Sodium Azide                                                                                                                                                                                                                                                                                                                                                                                                    |
| Isotype                     | IgG                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Conjugate                   | PE                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Purity                      | Affinity purified                                                                                                                                                                                                                                                                                                                                                                                                     |
| Buffer                      | PBS                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Product Description         |                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Host                        | Rabbit                                                                                                                                                                                                                                                                                                                                                                                                                |
| Gene ID                     | 84869                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Gene Symbol                 | CBR4                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Species                     | Human, Rat                                                                                                                                                                                                                                                                                                                                                                                                            |
| Immunogen                   | <p>Recombinant fusion protein containing a sequence corresponding to amino acids 1-237 of human CBR4 (NP_116172.2).</p> <p>Sequence:<br/> MDKVCVAVFGGSRGIGRAVAQLMARKGYRLAVIARNLEGAKAAAGDLGGDHLA<br/> FSCDVAKEHDVQNTFEELEKHLGRVNFLVNAAGINRDGLLVRTKTEDMVSQLH<br/> TNLLGSMLTCKAAMRTMIQQQGGSSIVNVGSIVGLKGNSGQSVYSASKGGLVGF<br/> SRALAKEVARKKIRVNVVAPGFVHTDMTKDLKEEHLKKNIPLGRFGETIEVAHA<br/> VVFLLESPYITGHVLVVDGGLQLIL</p> |
| Product Application Details |                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Applications                | Western Blot, ELISA                                                                                                                                                                                                                                                                                                                                                                                                   |
| Recommended Dilutions       | Western Blot, ELISA                                                                                                                                                                                                                                                                                                                                                                                                   |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                                                                                                                                                                                                                                                |



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**Products Related to NBP3-38120PE**

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|                   |                                    |
|-------------------|------------------------------------|
| NBP2-24983        | Rabbit IgG Isotype Control [PE]    |
| NBP1-50867-0.05mg | Recombinant Human CBR4 His Protein |
| 7678-DH-020       | Aldo-keto Reductase 1C3/AKR1C3     |
| NBP2-05968        | CBR4 Overexpression Lysate         |

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**Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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