

# Product Datasheet

## BCAR3 Antibody [DyLight 405]

### NBP2-81789V

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-81789V**

BCAR3 Antibody [DyLight 405]

| 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                   | DyLight 405                                                                                                                                                                                                     |
| Purity                      | Peptide affinity purified                                                                                                                                                                                       |
| Buffer                      | 50mM Sodium Borate                                                                                                                                                                                              |
| Product Description         |                                                                                                                                                                                                                 |
| Host                        | Rabbit                                                                                                                                                                                                          |
| Gene ID                     | 8412                                                                                                                                                                                                            |
| Gene Symbol                 | BCAR3                                                                                                                                                                                                           |
| Species                     | Human, Mouse, Rat                                                                                                                                                                                               |
| Reactivity Notes            | 0                                                                                                                                                                                                               |
| Specificity/Sensitivity     | At least four isoforms of BCAR3 are known to exist; this antibody will only recognize the largest isoform. BCAR3 antibody is predicted to not cross-react with other BCAR proteins.                             |
| Immunogen                   | BCAR3 antibody was raised against a 16 amino acid synthetic peptide near the amino terminus of human BCAR3. The immunogen is located within amino acids 30 - 80 of BCAR3. Amino Acid Sequence: HGTLPRKKKGPPPIRS |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                                                                                               |
| Product Application Details |                                                                                                                                                                                                                 |
| Applications                | Western Blot, ELISA, Immunocytochemistry/Immunofluorescence                                                                                                                                                     |
| Recommended Dilutions       | Western Blot, ELISA, Immunocytochemistry/Immunofluorescence                                                                                                                                                     |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                                          |



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**Products Related to NBP2-81789V**

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|                    |                                              |
|--------------------|----------------------------------------------|
| NBP2-24891V        | Rabbit IgG Isotype Control [DyLight 405]     |
| H00008412-Q01-10ug | Recombinant Human BCAR3 GST (N-Term) Protein |
| 236-EG-200         | EGF [Unconjugated]                           |
| NBL1-07936         | BCAR3 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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