

# Product Datasheet

## Crossveinless-2/CV-2/BMPER Antibody (355304) [DyLight 680] FAB1956Y

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB1956Y**

Crossveinless-2/CV-2/BMPER Antibody (355304) [DyLight 680]

| 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           | Monoclonal                                                                                  |
| Clone               | 355304                                                                                      |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG2a                                                                                       |
| Conjugate           | DyLight 680                                                                                 |
| Purity              | Protein A or G purified from hybridoma culture supernatant                                  |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description     |                                                                                                                                                                            |
|-------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                    | Rat                                                                                                                                                                        |
| Gene ID                 | 168667                                                                                                                                                                     |
| Gene Symbol             | BMPER                                                                                                                                                                      |
| Species                 | Human                                                                                                                                                                      |
| Specificity/Sensitivity | Detects human Crossveinless $\square$ 2/CV $\square$ 2 in direct ELISAs and Western blots. In Western blots, 25% cross-reactivity with recombinant mouse CV-2 is observed. |
| Immunogen               | Mouse myeloma cell line NS0-derived recombinant human Crossveinless $\square$ 2/CV $\square$ 2<br>Val34-Arg685<br>Accession # Q8N8U9                                       |
| Notes                   | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                                                          |

| Product Application Details |                                                                        |
|-----------------------------|------------------------------------------------------------------------|
| Applications                | Western Blot                                                           |
| Recommended Dilutions       | Western Blot                                                           |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined. |





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### **Products Related to FAB1956Y**

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|                |                                           |
|----------------|-------------------------------------------|
| 314-BP-010     | BMP-4 [Unconjugated]                      |
| 1956-CV-050/CF | Crossveinless-2/CV-2/BMPER [Unconjugated] |
| 355-BM-010     | BMP-2 [Unconjugated]                      |
| 3209-BP-010/CF | BMP-9 [Unconjugated]                      |

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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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