

# Product Datasheet

## EMMPRIN/CD147 Antibody (041) [mFluor Violet 610 SE] NBP2-90540MFV610

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-90540MFV610**

EMMPRIN/CD147 Antibody (041) [mFluor Violet 610 SE]

| 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               | 041                                                                                         |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG                                                                                         |
| Conjugate           | mFluor Violet 610 SE                                                                        |
| Purity              | Protein A purified                                                                          |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description     |                                                                                                                                                                                                                                       |
|-------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                    | Rabbit                                                                                                                                                                                                                                |
| Gene ID                 | 682                                                                                                                                                                                                                                   |
| Gene Symbol             | BSG                                                                                                                                                                                                                                   |
| Species                 | Mouse                                                                                                                                                                                                                                 |
| Specificity/Sensitivity | No cross-reactivity in ELISA with: Human Basigin BSG CD147                                                                                                                                                                            |
| Immunogen               | This antibody was obtained from a rabbit immunized with purified, recombinant Mouse EMMPRIN/CD147 (Accession#: NP_001070652.1; Met 1-Arg 209).                                                                                        |
| Notes                   | mFluor(TM) is a trademark of AAT Bioquest, Inc. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet. |

| Product Application Details |                                                                        |
|-----------------------------|------------------------------------------------------------------------|
| Applications                | ELISA, Immunocytochemistry/ Immunofluorescence                         |
| Recommended Dilutions       | ELISA, Immunocytochemistry/ Immunofluorescence                         |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined. |





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### **Products Related to NBP2-90540MFV610**

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|                  |                                                   |
|------------------|---------------------------------------------------|
| NBP2-24891MFV610 | Rabbit IgG Isotype Control [mFluor Violet 610 SE] |
| NBP2-57810PEP    | EMMPRIN/CD147 Recombinant Protein Antigen         |
| DVE00            | VEGF [HRP]                                        |
| DEMP00           | EMMPRIN/CD147 [HRP]                               |

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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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