# **Product Datasheet**

## Erythropoietin/EPO Antibody (EPO/1367) [Janelia Fluor® 549] NBP2-54447JF549

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 10/23/2024 v.20.1

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#### NBP2-54447JF549

Erythropoietin/EPO Antibody (EPO/1367) [Janelia Fluor® 549]

| 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                        | EPO/1367  |
| Preservative                 | 0.05% Sodium Azide  |
| Isotype                      | IgG1 Kappa  |
| Conjugate                    | Janelia Fluor 549   |
| Purity                       | Protein A or G purified   |
| Buffer                       | 50mM Sodium Borate  |
| Product Description          |   |
| Host                         | Mouse   |
| Gene ID                      | 2056  |
| Gene Symbol                  | EPO   |
| Species                      | Human   |
| Marker                       | Marker of Placentation Disorders  |
| Immunogen                    | Recombinant fragment (around aa 28-162) of human Erythropoietin/EPO protein (exact sequence is proprietary) (Uniprot: P01588) |
| Notes                        | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.   |
| Product Application Details  |   |
| Applications                 | ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin, Protein Array   |
| <b>Recommended Dilutions</b> | ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin, Protein Array   |
| Application Notes            | Optimal dilution of this antibody should be experimentally determined.  |
|                              |   |

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#### Products Related to NBP2-54447JF549

| NBP2-62447           | Recombinant Porcine Erythropoietin/EPO Protein       |
|----------------------|--|
| 210-TA-005<br>MEP00B | TNF-alpha [Unconjugated]<br>Erythropoietin/EPO [HRP] |
| NB100-105            | HIF-1 alpha Antibody (H1alpha67)                     |

#### 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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