

# Product Datasheet

## **PAG1 Antibody (MEM-255) [DyLight 594] NB500-342DL594**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NB500-342DL594**

PAG1 Antibody (MEM-255) [DyLight 594]

| 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               | MEM-255                                                                                     |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG2a                                                                                       |
| Conjugate           | DyLight 594                                                                                 |
| Purity              | Protein A purified                                                                          |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description     |                                                                                                                                                                                                              |
|-------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                    | Mouse                                                                                                                                                                                                        |
| Gene ID                 | 55824                                                                                                                                                                                                        |
| Gene Symbol             | PAG1                                                                                                                                                                                                         |
| Species                 | Human                                                                                                                                                                                                        |
| Specificity/Sensitivity | The antibody MEM-255 recognizes an epitope (aa 235-280) of Csk-binding protein (Cbp) located in the cytoplasmic domain, also known as protein associated with glycosphingolipid-enriched microdomains (PAG). |
| Immunogen               | Recombinant intracellular fragment, corresponding to amino acids 97-432 of Human Cbp/PAG (NM_018440.3).                                                                                                      |
| Notes                   | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                                                                                            |

| Product Application Details |                                                                                                                      |
|-----------------------------|----------------------------------------------------------------------------------------------------------------------|
| Applications                | Western Blot, Flow Cytometry, Flow (Intracellular), Immunohistochemistry, Immunohistochemistry-Paraffin, CyTOF-ready |
| Recommended Dilutions       | Western Blot, Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Paraffin, Flow (Intracellular), CyTOF-ready |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                               |



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**Products Related to NB500-342DL594**

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|               |                                   |
|---------------|-----------------------------------|
| NBP1-88173PEP | PAG1 Recombinant Protein Antigen  |
| 210-TA-005    | TNF-alpha [Unconjugated]          |
| NBL1-14068    | PAG1 Overexpression Lysate        |
| NB200-103     | p53 Antibody (PAb 240) - BSA Free |

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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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