

# Product Datasheet

## VISTA/B7-H5/PD-1H Antibody (730804) [DyLight 488] FAB71261K

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB71261K**

VISTA/B7-H5/PD-1H Antibody (730804) [DyLight 488]

| 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                       | 730804                                                                                                                                        |
| Preservative                | 0.05% Sodium Azide                                                                                                                            |
| Isotype                     | IgG2b                                                                                                                                         |
| Conjugate                   | DyLight 488                                                                                                                                   |
| Purity                      | Protein A or G purified from hybridoma culture supernatant                                                                                    |
| Buffer                      | 50mM Sodium Borate                                                                                                                            |
| Product Description         |                                                                                                                                               |
| Host                        | Mouse                                                                                                                                         |
| Gene ID                     | 64115                                                                                                                                         |
| Gene Symbol                 | C10ORF54                                                                                                                                      |
| Species                     | Human                                                                                                                                         |
| Specificity/Sensitivity     | Detects human VISTA/B7-H5/PD-1H in direct ELISAs. In direct ELISAs, no cross-reactivity with recombinant mouse VISTA/B7-H5/PD-1H is observed. |
| Immunogen                   | Mouse myeloma cell line NS0-derived recombinant human VISTA/B7-H5/PD-1H Phe33-Ala194<br>Accession # Q9H7M9                                    |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                             |
| Product Application Details |                                                                                                                                               |
| Applications                | Flow Cytometry, CyTOF-ready, Immunocytochemistry                                                                                              |
| Recommended Dilutions       | Flow Cytometry, Immunocytochemistry, CyTOF-ready                                                                                              |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                        |





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### **Products Related to FAB71261K**

|                   |                                                    |
|-------------------|----------------------------------------------------|
| NBP2-27231G       | Mouse IgG2b Isotype Control (MPC-11) [DyLight 488] |
| NBP2-52255-0.05mg | Recombinant Human VISTA/B7-H5/PD-1H His Protein    |
| DVE00             | VEGF [HRP]                                         |
| DY7126-05         | VISTA/B7-H5/PD-1H [Biotin]                         |

### **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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