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## Product Datasheet

### **FlowMAb APC anti-mouse PD-1 (CD279), IgG2a, Clone: [29F.1A12(TM)], Rat, Monoclonal BXC-FM0273-APC-100MCG-INDUSTRIAL**

|                            |                                                                                      |
|----------------------------|--------------------------------------------------------------------------------------|
| Article Name               | FlowMAb APC anti-mouse PD-1 (CD279), IgG2a, Clone: [29F.1A12(TM)], Rat, Monoclonal   |
| Biozol Catalog Number      | BXC-FM0273-APC-100MCG-INDUSTRIAL                                                     |
| Supplier Catalog Number    | FM0273-APC-100mcg                                                                    |
| Alternative Catalog Number | BXC-FM0273-APC-100MCG-100UG                                                          |
| Manufacturer               | Bio X Cell                                                                           |
| Host                       | Rat                                                                                  |
| Category                   | Antikörper                                                                           |
| Species Reactivity         | Mouse                                                                                |
| Immunogen                  | Recombinant PD-1-Ig fusion protein                                                   |
| Clonality                  | Monoclonal                                                                           |
| Concentration              | Lot specific, typically between 4-11 mg/ml                                           |
| Clone Designation          | [29F.1A12(TM)]                                                                       |
| Molecular Weight           | 150 kDa                                                                              |
| Isotype                    | IgG2a                                                                                |
| Pubmed                     | <a href=https://pubmed.ncbi.nlm.nih.gov/28514441 target=_blank rel=nofollow>28514441 |
| Purity                     | 95% , Determined by SDS-PAGE                                                         |

|                   |                                                                                                                                                        |
|-------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------|
| Formula           | PBS, pH 7.0, Contains no stabilizers or preservatives                                                                                                  |
| Target            | PD-1                                                                                                                                                   |
| Application Notes | in vivo blocking of PD-1/PD-L signaling, in vitro PD-1 neutralization, Immunohistochemistry (frozen), Immunofluorescence, Western blot, Flow cytometry |