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## Product Datasheet

### **RecombiMAb anti-mouse PD-1 (CD279) (D265A), Clone: [29F.1A12(TM)-CP005], Mouse, Recombinant BXC-CP005-INDUSTRIAL**

|                            |                                                                                             |
|----------------------------|---------------------------------------------------------------------------------------------|
| Article Name               | RecombiMAb anti-mouse PD-1 (CD279) (D265A), Clone: [29F.1A12(TM)-CP005], Mouse, Recombinant |
| Biozol Catalog Number      | BXC-CP005-INDUSTRIAL                                                                        |
| Supplier Catalog Number    | CP005                                                                                       |
| Alternative Catalog Number | BXC-CP005-1MG,BXC-CP005-5MG,BXC-CP005-25MG                                                  |
| Manufacturer               | Bio X Cell                                                                                  |
| Host                       | Mouse                                                                                       |
| Category                   | Antikörper                                                                                  |
| Species Reactivity         | Mouse                                                                                       |
| Immunogen                  | Recombinant PD-1-Ig fusion protein                                                          |
| Clonality                  | Recombinant                                                                                 |
| Concentration              | Lot specific,typically between 4-11 mg/ml                                                   |
| Clone Designation          | [29F.1A12(TM)-CP005]                                                                        |
| Molecular Weight           | 150 kDa                                                                                     |
| 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* , *Reported for the original rat IgG2a 29F.1A12 antibody , |
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