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## Product Datasheet

### **InVivoPlus anti-mouse PD-1 (CD279), IgG2a, Clone: [29F.1A12(TM)], Rat, Monoclonal BXC-BP0273-INDUSTRIAL**

Article Name	InVivoPlus anti-mouse PD-1 (CD279), IgG2a, Clone: [29F.1A12(TM)], Rat, Monoclonal
Biozol Catalog Number	BXC-BP0273-INDUSTRIAL
Supplier Catalog Number	BP0273
Alternative Catalog Number	BXC-BP0273-5MG,BXC-BP0273-25MG,BXC-BP0273-50MG,BXC-BP0273-100MG
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
Buffer	PBS, pH 7.0, Contains no stabilizers or preservatives

Purity	95% , Determined by SDS-PAGE
Form	Liquid
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, in vitro Organoids/Organ-on-Chip