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Product Datasheet

Mouse Monoclonal Antibody to Human PD-1 (Clone : PD1.D3), Clone: [PD1.D3] ABI-45-1074

Article Name	Mouse Monoclonal Antibody to Human PD-1 (Clone : PD1.D3), Clone: [PD1.D3]
Biozol Catalog Number	ABI-45-1074
Supplier Catalog Number	45-1074
Alternative Catalog Number	ABI-45-1074-40UG
Manufacturer	Abeomics
Host	Mouse
Category	Antikörper
Application	ELISA
Immunogen	Recombinant human PD-1-Fc
Product Description	Programmed cell death protein 1 (PD-1), is cell surface receptor expressing on T cells and pro-B cells. Binding of its two ligands PD-L1 and PD-L2 could result in down-regulation of the immune system by inhibiting the T-cell activation process. Thus,...
Clonality	Monoclonal
Clone Designation	[PD1.D3]
Isotype	Mouse IgG1,Kappa
NCBI	5133
UniProt	Q15116

Purity	Protein A chromatography
Form	Purified
Formula	0.5 mg/ml, lyophilized with PBS, pH 7.4, containing 0.02% sodium azide.
Target	PDCD1
Application Dilute	ELISA detection: 0.01-0.1 µg/ml ELISA blocking: 10-15 µg/ml Flow cytometry: 5-10 µg/ml Blockade of Receptor-ligand Interaction in Flow cytometry: 5 µg/ml