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Product Datasheet

PD1 Antibody [7H6], IgG1, Unconjugated, Mouse, Monoclonal PRS-RF16003

Article Name	PD1 Antibody [7H6], IgG1, Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	PRS-RF16003
Supplier Catalog Number	RF16003
Alternative Catalog Number	PRS-RF16003-0.02, PRS-RF16003-0.1
Manufacturer	ProSci
Host	Mouse
Category	Antikörper
Application	ELISA, FC, ICC, IF, IHC-P, WB
Species Reactivity	Human
Immunogen	PD-1 antibody was raised against the extracellular domain of human PD-1.
Conjugation	Unconjugated
Clonality	Monoclonal
Concentration	1 mg/mL
Clone Designation	[7H6]
Molecular Weight	Predicted: 32 kDa Observed: 38 kDa
Isotype	IgG1
NCBI	5133
UniProt	Q15116

Buffer	PD-1 Antibody is supplied in PBS containing 0.02% sodium azide and 50% glycerol.
Form	Liquid
Application Dilute	Optimal dilutions for each application to be determined by the researcher.
Application Notes	PD-1 antibody can be used for detection of PD-1 by Western blot at 1 $\mu\text{g}/\text{mL}$. Antibody can also be used for immunohistochemistry starting at 5 $\mu\text{g}/\text{mL}$. For immunofluorescence start at 20 $\mu\text{g}/\text{mL}$. Antibody validated: Western Blot in human samples, Immunohistochemistry in human samples, Immunocytochemistry in human samples, Immunofluorescence in human samples and Flow Cytometry in human samples. All other applications and species not yet tested.