

Antibodies Product Datasheet

Product Name:	PD-1 (PT1707) mouse mAb
Catalog Number:	N1763
Reactivity:	Human, Mouse
Applications:	IHC-p,IF(paraffin section)
Dilutions:	WB 500-2000 IHC-p 1:100-500
Modification:	Unmodfied/ Total
Source:	Monoclonal Mouse/IgG1, Kappa
Purification:	The antibody was affinity-purified from mouse ascites by affinity- chromatography using specific immunogen.
Immunogen:	Synthesized peptide derived from human PD-1
Concentration:	
Gene Name:	PDCD1 PD1
Protein Name:	Programmed cell death protein 1 (Protein PD-1) (hPD-1) (CD antigen CD279)
Other Name:	
Human Swiss Prot No.:	Q15116
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	This antibody detects endogenous levels of human PD-1. Heat-induced epitope retrieval (HIER) Citrate buffer of pH6.0 was highly recommended as antigen repair method in paraffin section
Storage and Stability:	-20°C/1 year