



PD-1 Polyclonal Antibody

Product Details	
Size	100 μg
Species Reactivity	Human
Host/Isotype	Goat / IgG
Class	Polyclonal
Туре	Antibody
Conjugate	Unconjugated
Immunogen	Synthetic peptide sequence (GELDFQWREKTPE) corresponding to the internal amino acids of PDCD1
Form	Liquid
Concentration	0.5 mg/mL
Storage conditions	-20° C, Avoid Freeze/Thaw Cycles
RRID	AB_10978702

Applications	Tested Dilution	Publications
Flow Cytometry (Flow)	10 μg/mL	-

Product Specific Information

This antibody is predicted to react with bovine, canine, mouse and rat based on sequence homology.

Product Images For PD-1 Polyclonal Antibody

250kDa 150kDa 100kDa 75kDa

PD-1 Antibody (PA5-18378) in WB

Western blot analysis of PD-1 by a PD-1 monoclonal antibody (Product # PA5-18378) at a concentration of 1 μ g/mL. Human Bone Marrow lysate (35 μ g protein in RIPA buffer). Detected by chemiluminescence.

50kDa

37kDa

25kDa

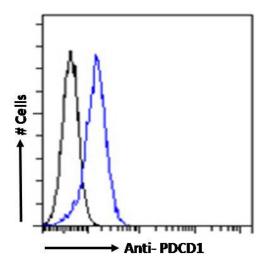
20kDa

15kDa



PD-1 Antibody (PA5-18378) in WB

Western Blot staining of Human Bone Marrow lysate using Product # PA5-18378 at a concentration of 0.6 μ g/mL, the primary antibody incubation was 1 hour and the detection method was chemiluminescence.



PD-1 Antibody (PA5-18378) in Flow

Flow cytometric analysis of PD-1 in Jurkat cells using a polyclonal antibody (Product #PA5-18378). Jurkat cells (blue line) were paraformaldehyde fixed and permeabilized with 0.5% Triton. The primary antibody was incubated for one hour (10 μ g/mL) followed by an Alexa Fluor 488 secondary antibody (1 μ g/mL). IgG control: Unimmunized goat IgG (black line) followed by an Alexa Fluor 488 secondary antibody.

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